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EDITORIAL REVIEW OF THE VITAL STATISTICS OF MASSACHUSETTS: 1928.

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LETTER OF SUBMITTAL

The Commonwealth of Massachusetts,
Office of the Secretary,
Division of Vital Statistics, Boston, April 10, 1929.

To the Honorable Senate and House of Representatives.

I have the honor to submit herewith, as required by chapter 46, section 21, and chapter 208, section 47, of the General Laws, the eighty-seventh annual report on statistics of births, marriages, divorces, and deaths in Massachusetts, for the calendar year 1928 in two parts: Part I, Mortality Statistics; Part II, Statistics of Births, Marriages, and Divorces. The fact that deaths are reported monthly, while births, marriages, and statistics of divorce are not reportable until March, April and May of the year following that in which the events occur, makes possible the availability of the mortality report earlier than the report of births, marriages, and divorces. Hence the presentation in two parts in one volume.

The editorial review and the method of presentation of the statistical data were prepared by Robert S. Leonard, State Registrar, in charge of the Division of Vital Statistics. The statistical tables were prepared under the direction of Elizabeth M. Canty, principal clerk of the division. The exhibition of tabular results is restricted to such as are plainly of practical utility within the meaning of the statute by authority of which the tables are prepared.

Respectfully submitted,

Frederic W. Cook,
Secretary of the Commonwealth.

Editorial Review of the Vital Statistics of Massachusetts, 1928

BY ROBERT S. LEONARD, STATE REGISTRAR OF VITAL STATISTICS.

PART I

MORTALITY STATISTICS

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INTRODUCTION.

History.

Death Registration. — Chapter 3 of the Acts of 1639 of the Laws of the Colony and Province of Massachusetts Bay required the registration of births, marriages and deaths. In 1880 the registration area for deaths recognized by the United States Bureau of the Census, i.e., the States, and cities in other States, effectively enforcing satisfactory registration laws of all deaths registered, included but two States, Massachusetts and New Jersey, the District of Columbia, and a number of cities in non-registration States.

During the period 1841 to 1928, inclusive, 3,246,556 deaths have been reported, recorded, and tabulated in the Division of Vital Statistics.

These records are not only on file in the cities and towns in which they occurred, and in the city and town given as the residence of the deceased at the time of death, but also at the State House.

Purpose. — Death registration often gives the first intimation of pestilential disease, permitting health officers to attack epidemics in their incipiency. It serves as evidence in the inheritance of property and in the settlement of life insurance. It is useful in preventing crime through the restriction placed upon the disposal of dead human bodies, and insures a permanent and uniform record of the death of each individual for both sentimental and legal reasons.

Mortality Statistics. — Mortality statistics, or statistics of deaths, are useful in showing the extent and rate of change in population produced by deaths, the average duration of life, the relative frequency with which the several causes produce death, and for their service in creating an interest in public health ad-

ministration and securing support for sanitary measures. In comparison with birth statistics they give useful information regarding population increase or decrease. Mortality statistics, however, cannot be used as an index of the prevalence of certain diseases, because there is no fixed ratio between sickness and fatality. Only cases of fatal sickness or disease are given, while morbidity statistics include all cases, whether fatal or not.

Source of Data. — Mortality statistics are based upon original data obtained by the registration of deaths, which is accomplished by the use of a blank or schedule known as the standard death certificate.

The responsibility for seeing that a certificate is properly made out and filed with the local board of health rests primarily with the undertaker, who is required by law to present a satisfactory certificate of death before he may obtain a permit to remove the body from the city or town in which the death occurred, or to bury the body. The local board of health is required to transmit the death certificate to the city or town clerk, who in turn records the death and transmits a certified copy to the Secretary of the Commonwealth on or before the tenth day of the month following that in which the death occurred. Hospitals and other institutions are required to obtain, when a person is received, the facts which would be required for record in the event of the death of such person.

Death Rates and Their Comparability. — The death rates given in this report are based upon the comparison of total deaths with the aggregate population. They are usually expressed in terms of the number of deaths per 1,000 population, and are calculated by dividing the total number of deaths by the population in thousands. This means that death rates vary with the character of the population and each element has its relation to the rate of mortality, and therefore, for comparison with other States or countries, the make-up of the population must be considered. The death rate per 1,000 males is generally higher than the rate per 1,000 females. Hence, a State having a relatively larger female population than another will normally show a lower death rate, and a community where the very young or old predominate will show a higher rate than a community made up largely of young adults. Rates will also vary with the color and nationality of the inhabitants.

Factors which seriously affect the comparability of the death rates of different communities are: (1) race composition; (2) the social, marital, and economic status of the people; (3) employment; (4) the location of hospitals and institutions; (5) migration; and (6) the birth rate.

The rates given in this report, as well as those in all the preceding registration reports, are based on the inclusion of all deaths, both resident and nonresident, occurring in each city or town. Deaths in the asylums for the insane and in other State institutions are enumerated with those of the town where they are located, and while for certain localities nonresident deaths are given (see footnote, page 18), no plan has yet been devised for charging nonresidents back to the towns from which they come. The popularity of city hospitals also affects local statistics. Many victims of diseases, contracted in the country, are carried to the city hospitals and some die there. This requires their deaths to be recorded in the city where they die. Obviously, this is an injustice which is especially apparent in some instances.

In addition to the erroneous and unwarranted conclusions sometimes arrived at by attempting to compare data which are not comparable, such as death rates of different communities of varying sex and age composition, another possible source of error in mortality statistics is the original data, which are sometimes given by persons not fully cognizant of the true facts.

Number of Deaths and Death Rates. — There was an increase in the mortality of 1928 as compared with that of 1927, the number of deaths occurring during the calendar year 1928 being 51,442, an increase, as compared with 1927, of 2,118. Based on the estimated population of 1928 of 4,324,892, these deaths correspond to a rate of 11.9 per 1,000 population, as compared with 11.6 in 1927. The rate for 1927, 11.6, is the lowest ever recorded in Massachusetts.

During the ten-year periods, from 1900 to 1909, inclusive, the average death rate of the Commonwealth was 16.6, and 1910 to 1919, inclusive, 15.4.

This remarkable decrease in mortality has been the rule rather than the excep-

tion in the experiences of the other States. Since 1900 the average death rate for Massachusetts has been 15.2 per 1,000 living. During the period 1871 to 1875 this rate stood at 20.7, and as recently as the period 1896 to 1900, at 18.1, while the decade from 1910–1919 shows an average rate of 15.4, a decided decrease.

Table 4, on page 32, shows the number of deaths and the death rates per 1,000 population for the census years and per 1,000 estimated population for the intercensal years from 1904 to 1928.

Sex. — Of the 51,442 deaths in 1928, 26,082, or 50.7 per cent, were males, as compared with 51.1 per cent in 1927. The proportion of males in the living population, as shown by the United States Census of 1920, was 49.1 per cent. Expressed as a ratio there were 1,028 deaths of males per 1,000 deaths of females in 1928, as compared with 1,047 in 1927, 1,038 in 1926, and 1,040 in 1925.

Table 5, on page 32, shows that the death rate for males has been consistently greater than the death rate for females. The death rate of the sexes has fluctuated considerably, reaching the maximum in 1918, when the difference was 3 per 1,000.

Age. — Of the 51,442 deaths in 1928, 5,118, or 9.9 per cent, were of infants under 1 year of age, as compared with 10.8 per cent in 1927, and an average of 13.3 for the five years from 1921 to 1925, 15.4 for the five years from 1916 to 1920, and 19.1 for the five years from 1911 to 1915. A more detailed discussion of infant mortality may be found on pages 4 and 5.

Sex and Age. — The death rate of adult males might be expected to exceed the rate of adult females, on account of the more dangerous occupations of the males, but the excess in the death rate of male infants as compared with female infants has never been satisfactorily explained. Of the 5,118 decedents under 1 year of age in 1928, 2,887, or 56.4 per cent, were males. The ratio of male to female deaths among the higher age periods fluctuated somewhat. The proportion of male deaths was the larger from 1 year of age up to and including the age period 65 to 69 years, with the exception of the 20 to 24 and 25 to 29-year age period, in which the number of female deaths was larger than the number of male deaths. From the age of 70 years and upward the number of deaths of females exceeded the deaths of males. The ratios of male deaths per 1,000 deaths of females at the various age periods in the four years 1925 to 1928 are shown in Table 8, on page 33.

The excess of females in the population 65 years of age and over is so great that, even though their mortality at each age period is below that of males, the absolute number of deaths is greater. Among the 26,082 male decedents in 1928, 2,887, or 11.1 per cent, were under 1 year of age; among the 25,360 female decedents, 2,231, or 8.8 per cent, were under 1 year; and among the decedents of both sexes 9.9 per cent were under 1 year (see table 9, page 34).

Marital Condition. — Not quite one half (48 per cent) of the decedents 15 years of age and over, whose marital condition was reported in 1928 were married, 19.2 per cent were single, 31.4 per cent were widowed, 1.1 per cent were divorced, and .3 per cent were unknown. Among the male decedents 56.6 per cent were married, 19.8 per cent were single, 21.7 per cent were widowed, 1.4 per cent were divorced, and .5 per cent were unknown. Among the female decedents 39.5 per cent were married, 18.5 per cent were single, 41 per cent were widowed, 9 per cent were divorced, and .1 per cent were unknown. No precise study of the bearing of marital condition on mortality statistics can be made, however, without a detailed statement of the age distribution of the population. The age groups used in the census statistics do not coincide with the age groups used in the tabulation of death statistics, so that the two sets of figures cannot be used together. Table 12, on page 36, shows the number of deaths of males and females 15 years of age and over, by marital condition.

Centenarians. — Among the deaths registered during 1928, there were 22 of reputed centenarians, 14 of whom were females, 13 were native, and 9 were foreign born; 19 were widowed, and 3 were single. Table 11, on page 35, presents data concerning the deaths of centenarians by sex, nativity, marital condition, and maximum age at death for the twenty-five years 1904 to 1928.

Nativity. — Nearly two thirds (63.6 per cent) of the decedents whose nativity was reported on the death certificates in 1928 were native, and 35.9 per cent were foreign. There were .5 per cent whose nativity was not reported.

Seasonal Distribution of Deaths. — The largest number of deaths during

any month occurred in May (5,170), and the next largest number in March (4,898). Since the months are not of equal length, the monthly incidence must be reduced to a uniform basis. The average daily number of deaths for 1928 was 141. The months showing the highest average for the year were May (167), April (160), March (158), February (157), and December (146). Table 13, on page 37, shows the number of deaths in each month of 1928 in the State, in counties, and in cities having over 50,000 inhabitants in 1925.

Infant Mortality.

The infant mortality for the State in 1928 was 64.7 per 1,000 live births. This rate is the same as for 1927, which was the lowest ever recorded in the Commonwealth. Reference to Table 22, on page 96, shows in striking manner the remarkable reduction in infant mortality, actual decrements without regard for increase in the number of births and without regard for increase in population.

The greatest infant mortality occurred in 1896 (11,765 deaths); and the next greatest actual number of infant deaths occurred twelve years later, 1908 (11,606).

The figures from 1914 to 1928 are shown in the following table:

Years.	Number of deaths under one year of age.	Infant mortality rates.
1914	9,894	105.9
1915	9,490	101.9
1916	9,334	99.8
1917	9,325	97.4
1918	10,820	113.2
1919	7,769	88.5
1920	8,382	91.2
1921	7,005	75.9
1922	7,129	81.3
1923	6,968	78.1
1924	6,191	67.7
1925	6,294	73.1
1926	6,130	73.4
1927	5,320	64.7
1928	5,118	64.7

In the ten years from 1919 to 1928, there has been a decrease of 10 per cent in the number of live births registered, and in the actual number of deaths under one year of 34.1 per cent. In 1928, deaths in Boston under 1 year of age numbered 1,445, or 76.9 per 1,000 live births, as compared with 85.4 in 1927, 83.9 in 1926, 85.1 in 1925, and 74.2 in 1924. In the ten years from 1919 to 1928 there has been a decrease of 18 in the number of live births registered, and a decrease in the actual number of deaths under 1 year of 369, or 20.3 per cent. For the remainder of the State the number of births registered decreased 12.7 per cent during this period, while the number of deaths under 1 year decreased 38.3 per cent. The infant mortality rates for the State, exclusive of Boston, decreased from 116.4 per 1,000 live births in 1912 to 60.9 in 1928, as compared with a decrease in Boston from 116.9 in 1912 to 76.9 in 1928. (See Table 25 on page 98.)

Deaths under one month and also under one year of age in each municipality are shown in Table 21 on pages 94 to 96.

The infant mortality rates in municipalities having 15,000 or more inhabitants in 1925 are shown for the years 1921 to 1928 in Table 23 on page 97.

A careful analysis of the returns of cities and towns in which children's hospitals are located would probably show lower infant mortality rates than appear in Table 23.

The highest proportion of deaths occurs in the early period of infancy and especially is this true of the first few days. In 1928, 2,193 deaths occurred in the first week, constituting 42.8 per cent of all deaths under 1 year of age. On the first day the percentage of deaths (22.8) was higher than on any other day. In the first month of life there were 2,749 deaths, or 53.7 per cent of all infant deaths.

In the first three months there were 3,442 deaths, or 67.3 per cent of all infant deaths. Over three-fourths (81.2 per cent) of the infant deaths occurred in the first half of the year.

Over three-fourths (84.1 per cent) of the 2,193 babies who died less than one week after birth died of prematurity, congenital debility, malformations, or injuries received at birth. Of the 2,475 babies who died from these causes before

reaching the age of 1 year 41.7 per cent died in less than one day, 74.5 per cent died in less than one week, and 86.9 per cent died in less than one month. The second most important cause of infant deaths — gastric and intestinal diseases — claimed 485, or 9.5 per cent of the babies who died before reaching 1 year of age. Nine and three-tenths per cent of the babies who died from this cause died in less than one month after birth, 16.5 per cent within one but less than two months after birth, and 12 per cent within two but less than three months after birth.

The largest number of deaths of infants is due to developmental and wasting diseases*, and the figures indicate a reduction in infant mortality due to these causes, — from 29.3 deaths per 1,000 live births in 1921 to 26.3 in 1928. Respiratory diseases also caused a considerable number of deaths. The number of infant deaths from bronchopneumonia has decreased somewhat since 1923 when there were 1,040 infant deaths from this cause, 770 in 1924, 906 in 1925, 847 in 1926, 693 in 1927, and 769 in 1928. The principal causes of infant deaths for the years 1921 to 1928 are shown in Table 27, page 99.

Causes of Death.[1]

Sources of Error in Mortality Statistics. — The chief element of error in mortality statistics lies in the inaccuracy of the statement of the cause of death as reported by the attending physician, who may not have been in a position to feel reasonably certain as to the nature of the terminal illness. Statements of cause of death are often incomplete as a result of the unintentional failure of the physician to state all the morbid conditions known to him which resulted in the death. It is also probable that there are many unavoidable errors of mistaken diagnosis.

It should also be borne in mind that the process of classifying the thousands of different terms — some of them of a very indefinite or unsatisfactory character — under the 205 titles of the International List of Causes of Death presents many difficulties which are seldom fully appreciated by those who have not engaged in the work of classification. Even if each certificate of death out of the 51,442 received during 1928 bore only a single cause, the process would present many difficulties. Many certificates, however, bear statement of two or more causes instead of one and a system of selection, according to the precedents and rules of the International Committee, has been adopted by the United States Bureau of the Census, and is used in the Division of Vital Statistics. Because of the complications attendant upon any attempt to show all primary and secondary terms in relation, it becomes necessary to base all statistical compilations of causes of death on the selection of a preferred term. As a result it is evident that there may be a margin of error, because in a considerable number of certificates only one of the contributory causes may be shown. Each definite cause of death as compiled, therefore, represents a minimum number, which would be increased if deaths from such causes that were not properly reported, and hence were classified under various ill-defined titles, could be included.

Principal Causes of Death. — Nearly one-third of the 51,442 deaths reported in 1928 were caused by organic heart disease* (including pericarditis), pneumonia (including bronchopneumonia), and tuberculosis in all forms. These diseases, together with apoplexy*, cancer, Bright's disease* and nephritis, external causes, malformations* and the diseases of early infancy, caused 75.4 per cent of the deaths for the year.

Pneumonia (including bronchopneumonia) caused 4,625 deaths in 1928, or 106.9 per 100,000 population. It was responsible for 4,088 deaths, or 95.8 per 100,000 population in 1927 as compared with 122.4 in 1926, 126.5 in 1925, and 109 in 1924. The deaths from *Heart Disease** (organic diseases of the heart* and endocarditis*) in 1928 numbered 10,215, or 19.9 per cent of all deaths, or 236.2 per 100,000 population, as compared with 9,409, or 19.1 per cent of all deaths, or 223.9 per 100,000 population in 1927. In 1918, deaths from this cause increased 10.5 per cent over 1917, while the death rate per 100,000 population increased to

[1] In this report an asterisk (*) has been used in the text to denote those certified causes of death which the committee, after careful consideration, reported were acceptable statements of causes of death without autopsy.

205.4 for 1917, or 8.5 per cent over the rate of 189.4 in 1916, and 53.6 per cent over the average rate (133.7) for the five years from 1911 to 1915.

Tuberculosis in its various forms claimed 3,123 victims in 1928, of whom 2,690 died from tuberculosis of the respiratory system*. Deaths due to the latter cause constituted 5.2 per cent of all deaths during the year, as compared with 8.1 per cent for the five years from 1912 to 1916. In the six years from 1910 to 1915 the death rate from tuberculosis of the respiratory system* fell from 133.2 to 116 per 100,000 population, a drop of 17.2 per cent, the decline being continuous from year to year. In 1918, however, there was an increase in the death rate to 130, but in 1919 there was a decline to 108.1, 94.6 in 1920, 84.2 in 1921, 80.5 in 1922, 77.1 in 1923, 73.8 in 1924, 69.6 in 1925, 70.3 in 1926, 65.1 in 1927, and 62.2 in 1928.

Apoplexy* was the cause of 4,243 deaths, or 98.1 per 100,000 population. The death rate from this disease has fluctuated somewhat being 117.7 in 1924, 118.1 in 1925, 97.8 in 1926, and 93.3 in 1927.

Cancer and other Malignant Tumors caused 5,611 deaths in 1928, corresponding to a death rate of 129.7 as compared with 127.7 in 1927. Of the deaths from cancer 31.4 per cent resulted from cancers of the stomach and liver. The death rate from cancer has risen from 89.9 in 1910, to 129.7 in 1928. The increase has been continuous. It is possible that at least a part of this increase is due to more correct diagnosis and greater care on the part of the physicians in making reports, but a part at least is due to the lengthened span of life, resulting in a larger number of people reaching the older age groups.

Bright's Disease* and nephritis were the causes of 3,650 deaths in 1928, corresponding to a rate of 84.4 per 100,000 population, as compared with 85.4 in 1927, 91.8 in 1926, and an average rate of 80.1 for the five years from 1921 to 1925. There were 3,523 deaths caused by Bright's disease*, and 127 by acute nephritis.

Congenital Debility* and Malformations* caused 2,123 deaths in 1928, corresponding to a rate of 49.1 per 100,000 population. The death rates from these causes have shown a steady decline from 109.2 in 1910 (with the exception of 1912, 114.2).

Diarrhea and Enteritis* caused 667 deaths in 1928, or 15 per 100,000 population. With the exception of 1918 this rate has shown a marked decline. Seventy-eight per cent of the total number of deaths charged to these causes in 1928 were of infants under 2 years of age. The rates from this cause for all ages have declined steadily from 129.3 in 1910, to 24.3 in 1924, 20.3 in 1925, 21.8 in 1926, and 17 in 1927.

Diphtheria and Croup* — which are classed together in the statistics, but practically all of which are of diphtheria — number 249, or 5.8 per 100,000 population in 1928, as compared with 6.3 in 1927, 5.9 in 1926, 8 in 1925, and 13.3 in 1924.

Typhoid Fever* has shown a steady decline since 1910, having dropped from 12.2 in that year to .8 per cent in 1928. This decline is greater, relatively, than that shown for any other important cause of death. The total number of deaths due to typhoid fever in 1928 was 36, as compared with 44 in 1927, 61 in 1926, 73 in 1925, and 68 in 1924.

Alcoholism caused 258 deaths in 1928, a decrease of 2 from those in 1927, and corresponding to a rate of 6 per 100,000 population. In 1926 there were 285 deaths from this cause; in 1925, 300, and in 1924, 287.

Influenza was responsible for 520 deaths, or 12 per 100,000 inhabitants, as compared with 352.7 in 1918, 6.9 in 1924, 12.5 in 1925, 17 in 1926, and 7.6 in 1927.

The principal epidemic maladies of childhood (*whooping cough*, *measles*, and *scarlet fever**) were together responsible for 563 deaths of both adults and children, or 13 per 100,000 population in 1928, the rates for the three diseases separately being 4.8, 6.1 and 2.1 respectively. The mortality rates for all three of these diseases have changed greatly from year to year.

Death Rates from Violence during the past five years per 100,000 population were 86.8 in 1924, 86.2 in 1925, 79.3 in 1926, 79 in 1927, and 82.5 in 1928.

Deaths due to *Railroad Accidents and Injuries** total 119 in 1928, or 2.8 per 100,000 population. The rates for previous years were 2.7 in 1927, 2.6 in 1925, and 2.2 in 1924.

Deaths resulting from *street-car accidents and injuries** numbered 46, or 1.1 per 100,000 population.

Automobile Accidents and Injuries* caused 734 deaths in 1928, or 17 per 100,000 population. This is a slight increase over the last two years, being 16.3 in 1927, 16.2 in 1926, 17.9 in 1925, and 17.6 in 1924. No accurate data are available for measuring the death rate per number of automobiles in use, as the statistics compiled by the Department of Public Works show the number of machines registered, and thus contain duplications, since one machine may be registered more than once in a calendar year.

It is probable, however, that the increase has not been so rapid as that of the number of machines in use.

Effects of Heat. — In 1928 the deaths from this cause numbered 34. In 1927 there were 14 deaths, in 1926, 63, and in 1925 there were 135 deaths, the highest number since 1911, when deaths from this cause numbered 614. The highest temperature recorded in 1928 was 96 degrees on August 4. The highest temperature recorded at the Weather Bureau of the United States Department of Agriculture since 1900 was 104 degrees on July 4, 1911. The highest temperature recorded in 1925 was 100 degrees on July 6.

The maximum mean temperature for the months of June, July and August was as follows:

	June.	July.	August.
1928	72.6	81.2	81.0
1927	73.5	80.2	75.1
1926	73.0	78.4	77.6
1925	80.7	80.5	80.0
1911	73.2	86.0	76.3

The average monthly humidity was as follows:

	June.	July.	August.
1928	70	70	74
1927	62	78	75
1926	62	68	72
1925	69	68	67
1911	75	65	78

Deaths caused by *machinery accidents** in 1928 numbered 53, or 1.2 per 100,000 population. The corresponding figures for previous years were 1.2 in 1924, and 1925, 1.3 in 1926, and 1.2 in 1927.

The number of *suicides** reported in 1928 was 550, or 12.7 per 100,000 population. The rates since 1923 have been: 1924, 12.1; 1925, 11.1; 1926, 11.2 and 1927, 10.9.

Deaths caused by *firearms* numbered 162 in 1928, corresponding to a rate of 3.7 per 100,000 population. Of these deaths 105 were suicides, 27 were homicides, and 30 were accidental (including those concerning which the status as to suicide, homicide, or accident was in doubt).

Deaths from *homicide** numbered 82 in 1928, or 1.8 per 100,000 population. The rates for homicide in recent years are 2.7 in 1924, 2.6 in 1925, 2.1 in 1926, and 2 in 1927.

The causes of death of males and females for each month and at seventeen age periods for the Commonwealth for the full International List of Causes of Death with certain subdivisions are shown in Table 14, on pages 38 to 63. The causes denoted by letters, shown separately in indented type, Table 14, are a part of the total cause shown on the International List. In Table 15, on pages 64 to 88, the deaths are shown for 50 causes and groups of causes for each municipality.

For the Commonwealth as a whole the deaths and death rates for the seven years 1922 to 1928 are shown for the 38 causes and groups of causes in the Abridged International List in Table 17, on pages 90 and 91. The relation of this list to the Detailed International List is shown in the Appendix. In addition to the above presentations, certain other tables showing the causes of deaths are presented on pages 92 and 93.

Deaths Investigated by Medical Examiners.

Source of Data. — The statistics of deaths investigated by medical examiners published in this report are based upon annual returns made by medical examiners and associate medical examiners to the Secretary of the Commonwealth of abstracts of the records of deaths supposably due to violence, the cause and manner of which have been investigated during the year. Deaths supposably due to violence include not only deaths caused directly or indirectly by traumatism (in-

cluding resulting septicemia), and by the action of chemical (drugs and poisons), thermal, or electrical agents, and deaths following abortion, but also deaths from disease resulting from injury or infection related to occupation, the sudden deaths of persons not disabled by recognized disease, and those of persons found dead.

Medical examiners are often called upon to view cases in which the death was not due to violence (heart disease, apoplexy, etc.), but where the death was simply sudden or where no physician had been in recent attendance. Medical examiners are also required to certify that they have viewed bodies to be cremated, and to make personal inquiry into the cause and manner of death.

Discrepancies will be found in comparing deaths based upon certificates returned to the city and town clerks and those contained in the reports of medical examiners. The causes when certified on the death certificates are more nearly accurate, because the reports received from the medical examiners after they themselves have certified in many instances to the cause shown do not contain all of the facts that led to death. Both the reports and certificates should compare and efforts are now being directed toward a uniformity in this regard.

Number of Deaths Investigated. — The number of deaths investigated by the medical examiners in 1928 was 8,021, or 15.6 per cent of the total number of deaths which occurred during the year, as compared with 7,469 deaths in 1927, or 15.1 per cent of the total number of deaths. Over two-thirds (68 per cent) of these deaths were of males. Of the deaths investigated by medical examiners, 3,280, or 40.8 per cent, were reported as due to violence, while among the deaths returned to the registrars, 3,567 were reported as due to violence.

The largest number of cases investigated by medical examiners in 1928 was in Suffolk County, 2,078, as compared with 1,969 in 1927. Of the deaths investigated in Suffolk County, 871, or 42 per cent, were reported as due to violence (see Table 32, pages 116 and 117).

Autopsies. — Autopsies were made in 639, or 8 per cent, of the cases investigated by the medical examiners in 1928, as compared with 7 per cent in 1927, 7.4 per cent in 1926, and 7.5 per cent in 1925.

The highest proportion of autopsies was in Suffolk County where 20 per cent of the views were autopsied, as compared with 18 per cent in 1927. Table 34, on pages 122 and 123, shows the number of views and the number of autopsies in each county in each year from 1919 to 1928, and the number and per cent of views autopsied for the ten-year period, 1919 to 1928.

Cause of Death. — Nearly one-half (49.6 per cent) of the deaths viewed by medical examiners in 1928 were from causes not due to violence, 40.8 per cent were due to violence, and .7 per cent were stillbirths. Seven hundred ten, or 8.9 per cent of the views were for cremations.

Deaths from causes not due to violence numbered 3,977, of which 3,616 were from natural causes and 251 were due to alcoholism.

Deaths due to violence numbered 3,280, of which 2,648 were due to accident or negligence, 549 were suicides, and 83 were homicides.

Of the 2,648 deaths due to accident or negligence, 695 were due to falls and blows, 722 were due to automobile accidents, 366 resulted from drowning, 120 were due to railroad accidents, and 745 to other causes. The number of deaths due to automobile accidents in the last ten years is shown in the following table:

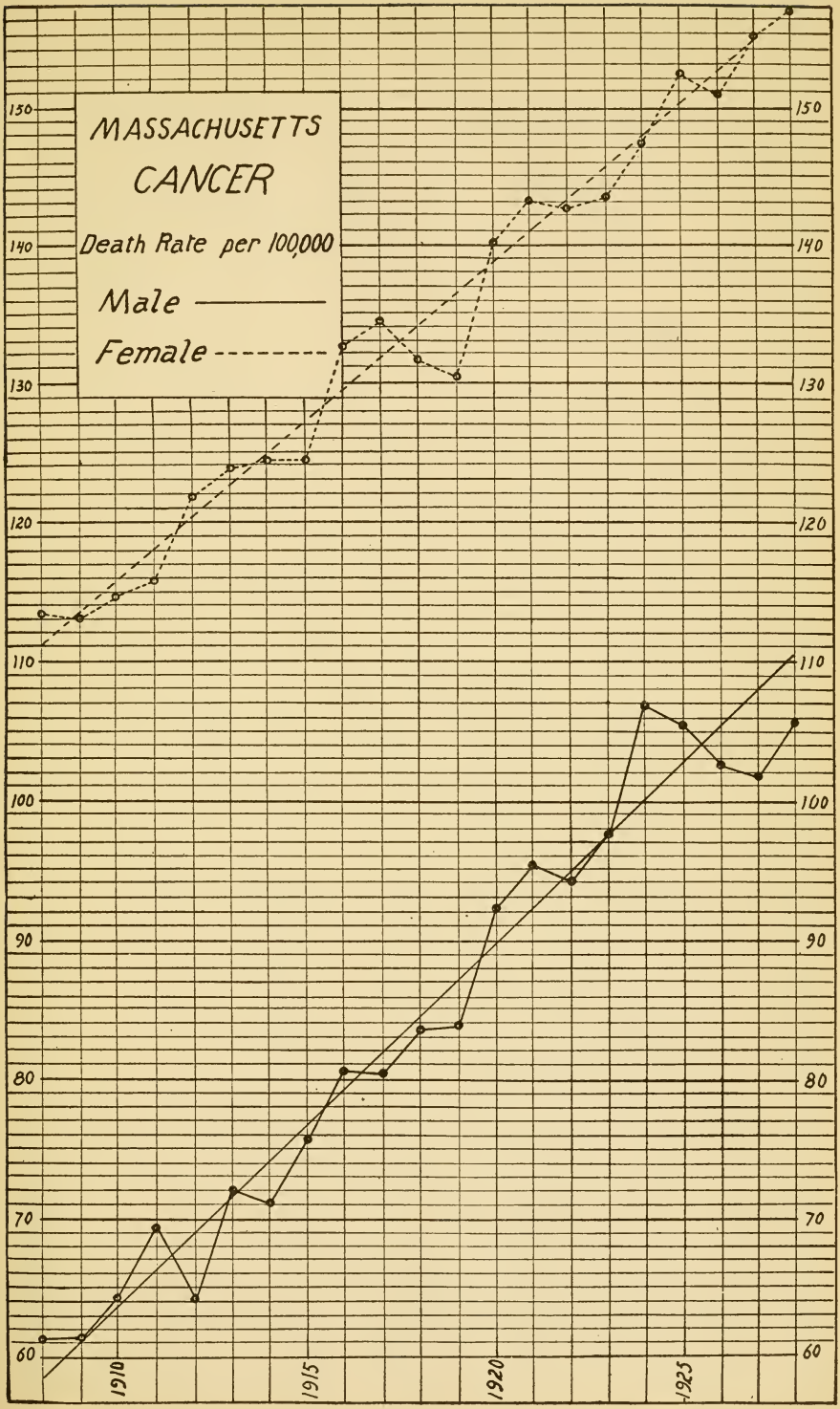
Years.	Deaths from automobile accidents.	Years.	Deaths from automobile accidents.
1919	503	1924	687
1920	451	1925	733
1921	506	1926	687
1922	494	1927	682
1923	619	1928	722

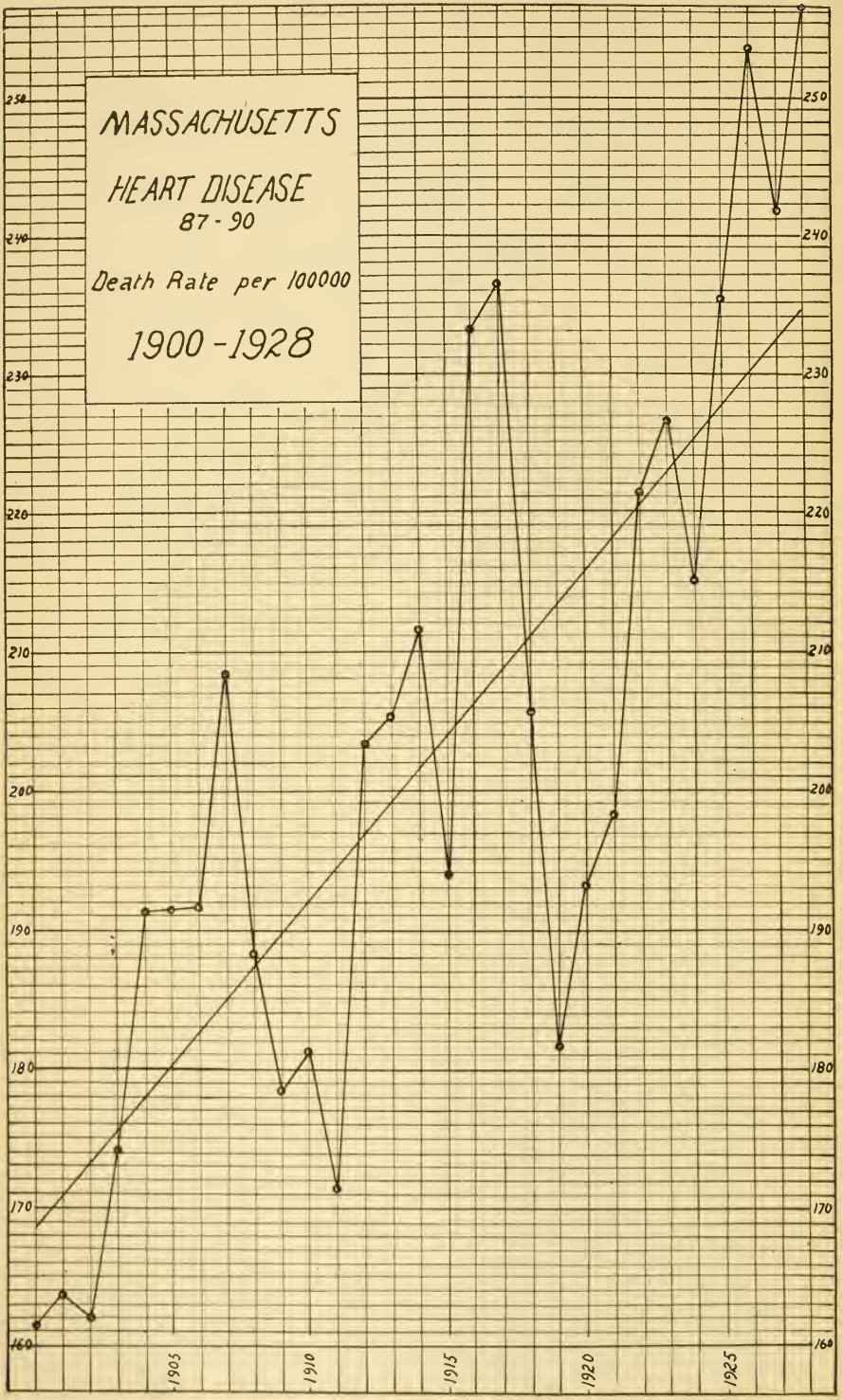
Suicides numbered 549, or 16.7 per cent, of the deaths due to violence. Suicides committed with firearms 107, and by the use of illuminating and other gases, 147, constituted about one-half (46.3 per cent) of the total number. The number of suicides by poisons was 51, by hanging or strangulation, 130, by drowning, 46, and other methods, 68. About three-fourths (77.8 per cent) of the suicides were males.

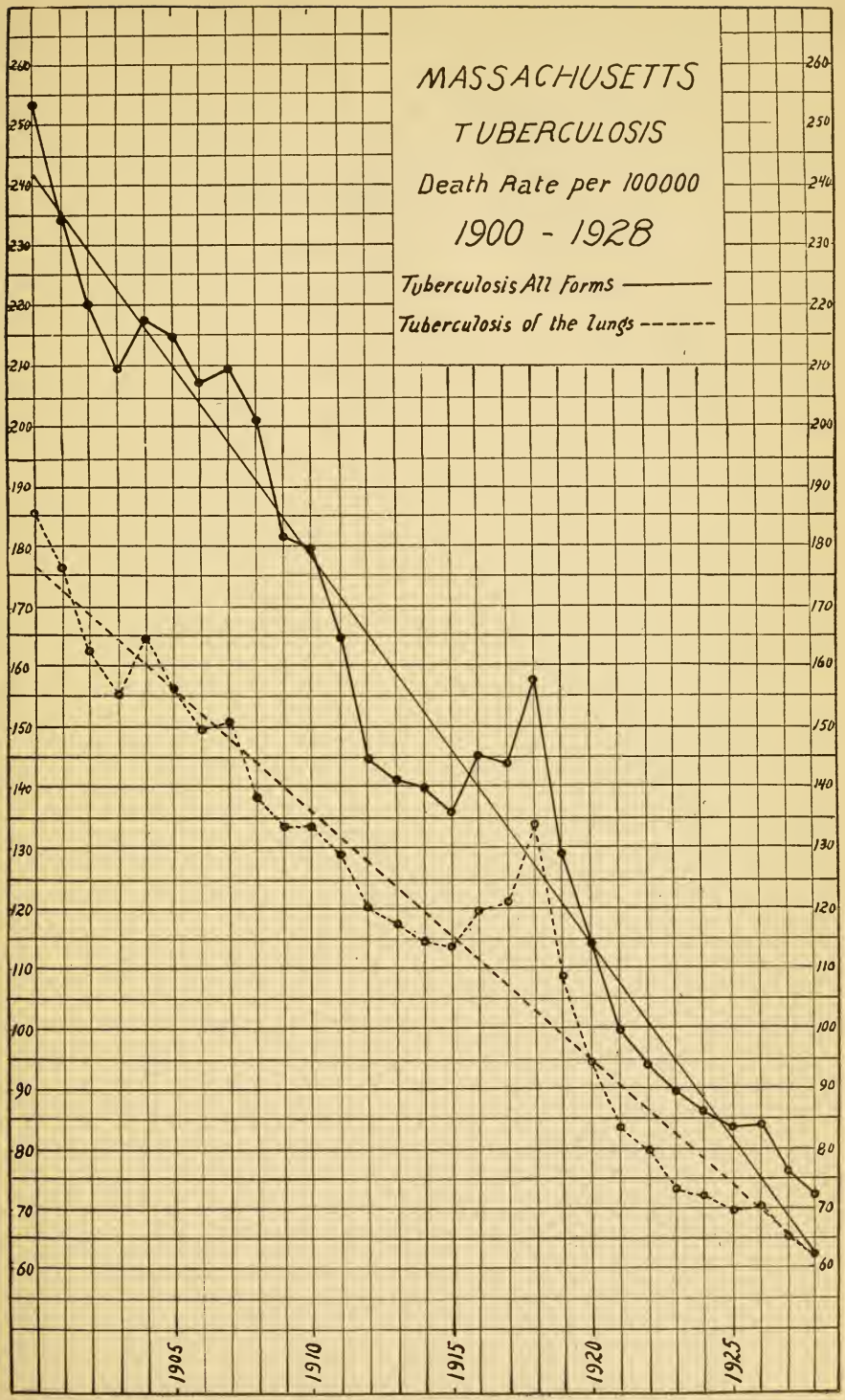
Of the 549 persons committing suicide, 139 were 50 to 59 years of age, 121 were 40 to 49 years of age, 85 were 30 to 39 years of age, 51 were 20 to 29 years of age, 136 were over 60 years of age, and 17 were under 20 years of age. Among the male suicides the largest numbers were from 50 to 59 years of age, 115, and from 40 to 49 years, 96, while among the female suicides the largest numbers were from 40 to 49 years of age, 25, and from 30 to 39 years of age and from 50 to 59 years of age, 24 each. The most common method of committing suicide was by illuminating or other gases.

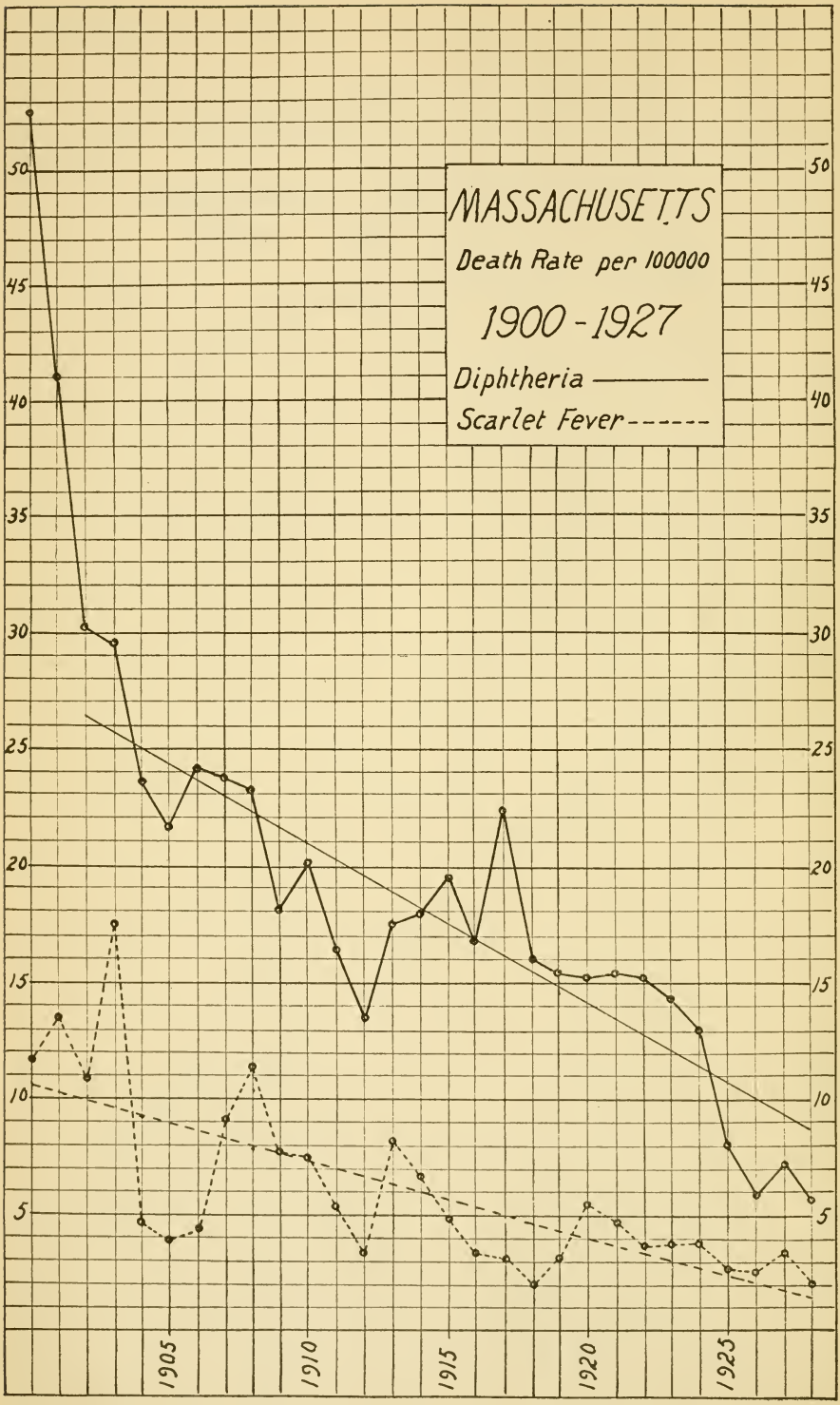
Homicide numbered 83, of which 30 were by firearms, 14 were by cutting or piercing instruments, 36 by other means, and 3 were cases of infanticide. Of the 83 homicides, 55, or 66.3 per cent, were males.

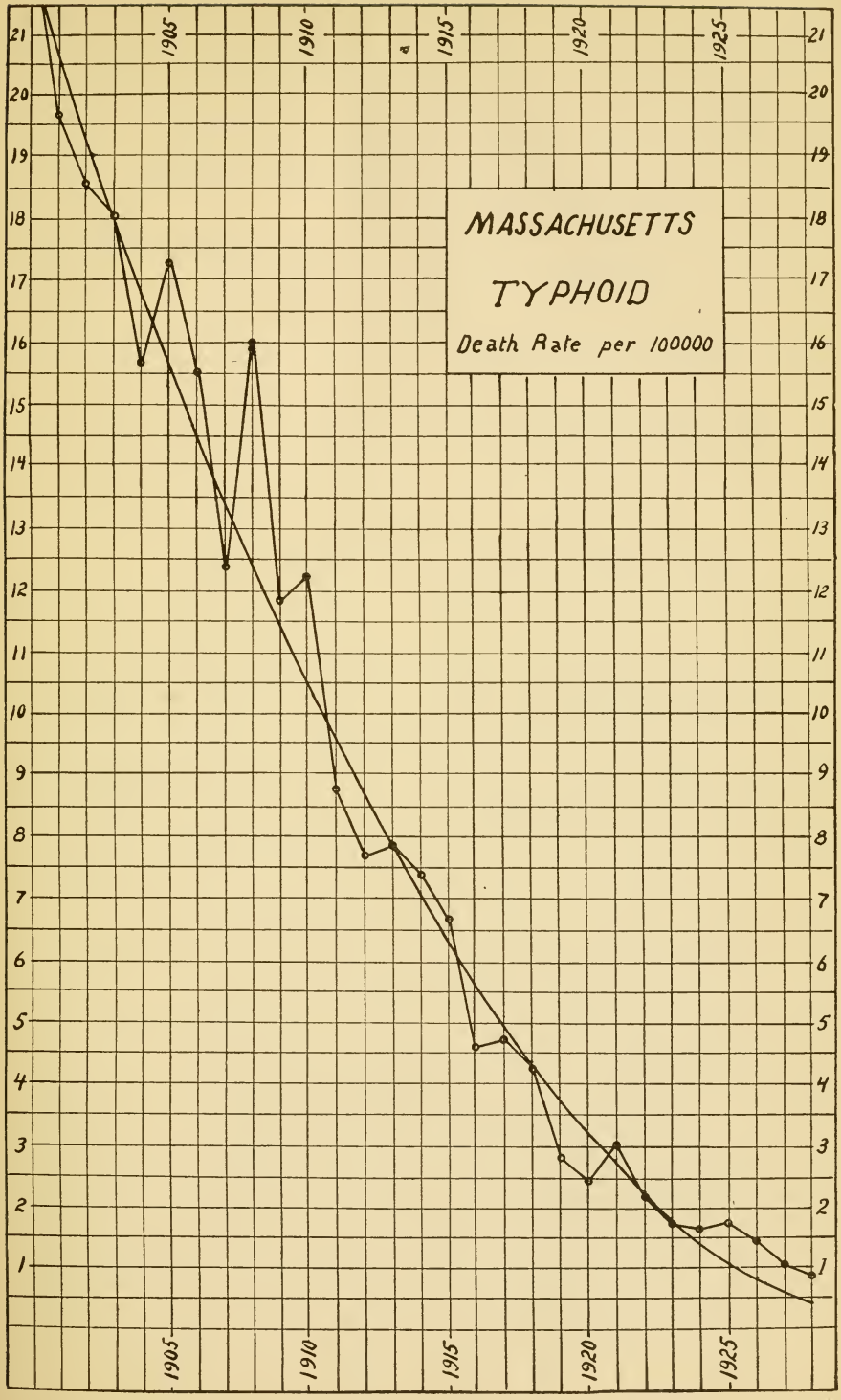
The charts that follow were prepared by Mayo Tolman, Sanitary Engineer, from figures compiled by the Division of Vital Statistics.

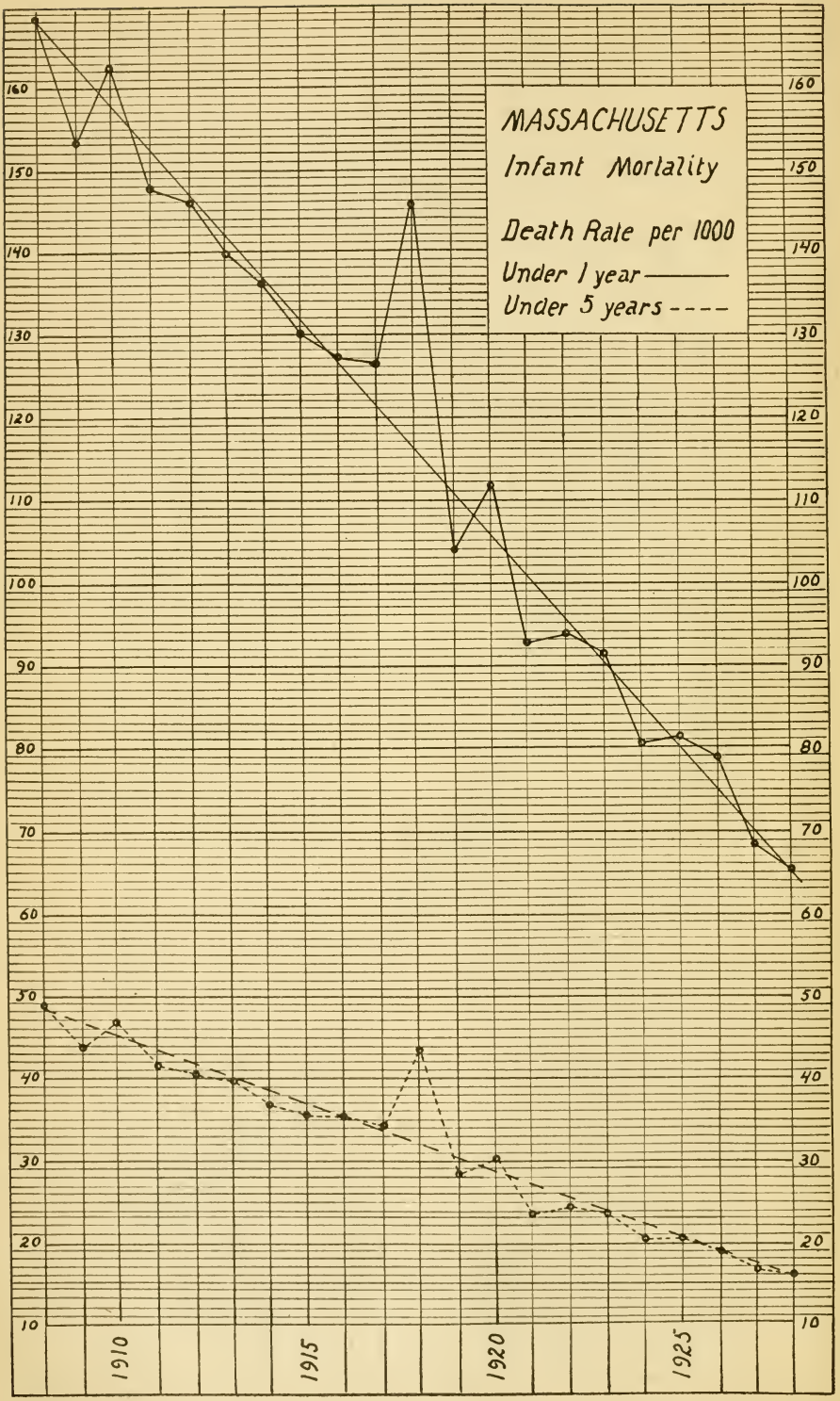

MASSACHUSETTS
CANCER
Death Rate per 100,000
Male
Female
150
140
130
120
110
100
90
80
70
60
1910
1915
1920
1925

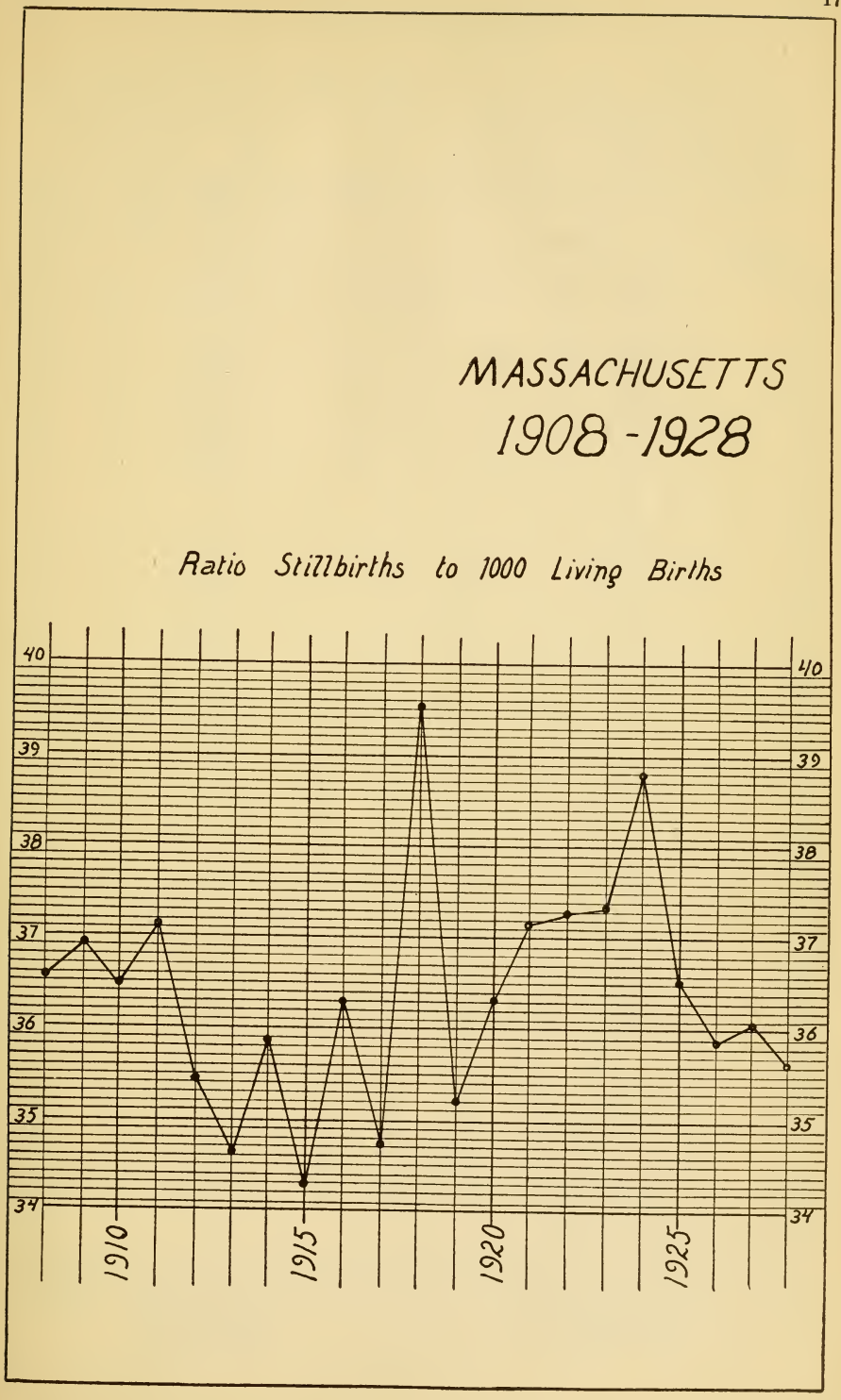

MASSACHUSETTS
HEART DISEASE
87 - 90
Death Rate per 100000
1900 - 1928
250
240
230
220
210
200
190
180
170
160
1905
1910
1915
1920
1925


MASSACHUSETTS
TUBERCULOSIS
Death Rate per 100000
1900 - 1928
Tuberculosis All Forms
Tuberculosis of the lungs
260
250
240
230
220
210
200
190
180
170
160
150
140
130
120
110
100
90
80
70
60
1905
1910
1915
1920
1925


MASSACHUSETTS
Death Rate per 100000
1900 - 1927
Diphtheria
Scarlet Fever
50
45
40
35
30
25
20
15
10
5
1905
1910
1915
1920
1925


MASSACHUSETTS
TYPHOID
Death Rate per 100000
1905
1910
1915
1920
1925
21
20
19
18
17
16
15
14
13
12
11
10
9
8
7
6
5
4
3
2
1


MASSACHUSETTS
Infant Mortality
Death Rate per 1000
Under 1 year
Under 5 years
160
150
140
130
120
110
100
90
80
70
60
50
40
30
20
10
1910
1915
1920
1925


MASSACHUSETTS
1908 - 1928
Ratio Stillbirths to 1000 Living Births
40
39
38
37
36
35
34
1910
1915
1920
1925

STATISTICAL TABLES.

General Mortality

Table 1 — Deaths,[2] by Sex and Nativity, and Death Rates in Each County and City: 1928.

Counties and Municipalities.[1]	Total number.	Sex. Male.	Sex. Female.	Nativity. Native.	Nativity. Foreign born.	Nativity. Unknown.	Death rate[3] per 1,000 population. Estimated June 30, 1928.	Death rate[3] per 1,000 population. Including nonresidents.	Death rate[3] per 1,000 population. Excluding nonresidents.
The State.	**51,442**	**26,082**	**25,360**	**32,703**	**18,477**	**262**	**4,324,892**	**11.9**	–
Counties.									
Barnstable	465	240	225	382	81	2	31,693	14.7	–
Berkshire	1,501	769	732	1,130	366	5	126,364	11.9	–
Bristol	4,512	2,275	2,237	2,612	1,885	15	399,122	11.3	–
Dukes	77	35	42	59	18	–	5,174	14.9	–
Essex	5,898	2,923	2,975	3,836	2,038	24	505,919	11.7	–
Franklin	562	290	272	429	128	5	49,754	11.3	–
Hampden	3,595	1,820	1,775	2,381	1,198	16	343,663	10.5	–
Hampshire	962	505	457	688	273	1	78,554	12.2	–
Middlesex	10,020	4,888	5,132	6,289	3,698	33	911,231	11.0	–
Nantucket	62	22	40	54	8	–	3,386	18.3	–
Norfolk	3,078	1,502	1,576	2,039	1,025	14	288,663	10.7	–
Plymouth	1,981	1,045	936	1,453	519	9	168,781	11.7	–
Suffolk	12,484	6,536	5,948	7,341	5,024	119	901,519	13.8	–
Worcester	6,245	3,232	3,013	4,010	2,216	19	511,108	12.2	–
Municipalities.									
Abington	69	39	30	58	11	–	–	–	–
Acton	20	10	10	14	6	–	–	–	–
Acushnet	65	36	29	30	34	1	–	–	–
Adams	129	69	60	74	55	–	13,876	9.3	–
Agawam	60	27	33	42	18	–	–	–	–
Alford	1	–	1	1	–	–	–	–	–
Amesbury	149	72	77	113	35	1	11,970	12.4	–
Amherst	64	30	34	52	11	1	–	–	–
Andover	105	50	55	70	35	–	11,539	9.1	–
Arlington	310	134	176	199	111	–	28,843	10.8	–
Ashburnham	14	9	5	11	3	–	–	–	–
Ashby	12	5	7	9	3	–	–	–	–
Ashfield	6	2	4	6	–	–	–	–	–
Ashland	19	10	9	9	10	–	–	–	–
Athol	122	56	66	95	27	–	–	–	–
Attleboro	269[4]	130	139	184	81	4	21,169	12.7	10.1
Auburn	35	17	18	21	14	–	–	–	–
Avon	21	13	8	16	5	–	–	–	–
Ayer	45	22	23	37	8	–	–	–	–
Barnstable	112	63	49	85	25	2	–	–	–
Barre	30	16	14	21	9	–	–	–	–
Becket	8	3	5	6	2	–	–	–	–
Bedford	15	6	9	11	4	–	–	–	–
Belchertown	42	26	16	33	9	–	–	–	–
Bellingham	25	14	11	15	10	–	–	–	–
Belmont	138	53	85	88	50	–	18,064	7.6	–
Berkley	16	9	7	13	3	–	–	–	–
Berlin	18	8	10	14	4	–	–	–	–
Bernardston	7	2	5	6	1	–	–	–	–
Beverly	273[5]	135	138	190	83	–	22,763	12.0	10.4
Billerica	54	29	25	34	20	–	–	–	–
Blackstone	39	21	18	28	11	–	–	–	–
Blandford	10	6	4	9	1	–	–	–	–
Bolton	12	5	7	11	1	–	–	–	–
Boston	11,568	5,957	5,611	6,794	4,661	113	799,159	14.5	11.7
Bourne	49	17	32	38	11	–	–	–	–
Boxborough	3	3	–	2	1	–	–	–	–
Boxford	3	–	3	1	2	–	–	–	–
Boylston	6	2	4	3	3	–	–	–	–
Braintree	139	70	69	87	52	–	14,792	9.4	–
Brewster	9	3	6	7	2	–	–	–	–
Bridgewater	154	116	38	92	62	–	–	–	–
Brimfield	11	4	7	10	1	–	–	–	–
Brockton	735[6]	386	349	531	200	4	65,343	11.2	9.2
Brookfield	14	8	6	11	3	–	–	–	–
Brookline	495	202	293	351	138	6	45,723	10.8	–
Buckland	20	12	8	12	8	–	–	–	–
Burlington	19	8	11	12	7	–	–	–	–

[1] Cities are printed in small capitals.
[2] Exclusive of stillbirths.
[3] The rates shown in this column are based on the total population, and make no allowance for differences in the sex and age distribution of the population. The rates for certain localities are materially affected by deaths of nonresidents who may be attracted to those localities by their superior hospital facilities, or may resort to certain localities for treatment of tuberculosis, mental defects, or other diseases. The death rate, both including and excluding nonresidents, is shown.
[4] 56 nonresidents.
[5] 37 nonresidents.
[6] 133 nonresidents.

Table 1

DEATHS,[2] BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY AND CITY: 1928.

MUNICIPALITIES.[1]	Total number.	SEX. Male.	SEX. Female.	NATIVITY. Native.	NATIVITY. Foreign born.	NATIVITY. Unknown.	DEATH RATE[3] PER 1,000 POPULATION. Estimated June 30, 1928.	DEATH RATE[3] PER 1,000 POPULATION. Including non-residents.	DEATH RATE[3] PER 1,000 POPULATION. Excluding non-residents.
CAMBRIDGE	1,482[4]	688	794	870	607	5	125,831	11.8	9.1
Canton	52	29	23	38	14	–	–	–	–
Carlisle	10	4	6	7	3	–	–	–	–
Carver	12	8	4	8	4	–	–	–	–
Charlemont	15	5	10	15	–	–	–	–	–
Charlton	37	26	11	29	8	–	–	–	–
Chatham	21	12	9	18	3	–	–	–	–
Chelmsford	58	21	37	36	22	–	–	–	–
CHELSEA	576[5]	421	155	338	234	4	49,782	11.6	6.5
Cheshire	12	5	7	6	6	–	–	–	–
Chester	8	3	5	6	2	–	–	–	–
Chesterfield	3	3	–	3	–	–	–	–	–
CHICOPEE	321	161	160	171	150	–	45,392	7.1	6.9
Chilmark	3	–	3	2	1	–	–	–	–
Clarksburg	14	8	6	11	3	–	–	–	–
Clinton	141	58	83	91	50	–	14,921	9.4	–
Cohasset	61	30	31	51	10	–	–	–	–
Colrain	11	8	3	8	3	–	–	–	–
Concord	97	55	42	65	32	–	–	–	–
Conway	10	6	4	6	3	1	–	–	–
Cummington	5	2	3	4	1	–	–	–	–
Dalton	36	18	18	28	8	–	–	–	–
Dana	8	5	3	7	1	–	–	–	–
Danvers	346[6]	160	186	223	120	3	12,227	28.3	8.8
Dartmouth	89	52	37	58	31	–	–	–	–
Dedham	105	61	44	63	42	–	15,868	6.6	–
Deerfield	19	12	7	12	7	–	–	–	–
Dennis	32	19	13	31	1	–	–	–	–
Dighton	39	15	24	27	12	–	–	–	–
Douglas	19	10	9	11	8	–	–	–	–
Dover	4	4	–	2	2	–	–	–	–
Dracut	71	34	37	46	25	–	–	–	–
Dudley	43	22	21	18	25	–	–	–	–
Dunstable	3	1	2	3	–	–	–	–	–
Duxbury	29	16	13	26	3	–	–	–	–
East Bridgewater	35	17	18	20	15	–	–	–	–
East Brookfield	12	7	5	8	4	–	–	–	–
East Longmeadow	21	10	11	18	3	–	–	–	–
Eastham	12	6	6	10	2	–	–	–	–
Easthampton	86	47	39	59	27	–	11,782	7.3	–
Easton	68	23	45	45	23	–	–	–	–
Edgartown	12	6	6	9	3	–	–	–	–
Egremont	7	3	4	6	1	–	–	–	–
Enfield	9	2	7	8	1	–	–	–	–
Erving	15	5	10	12	3	–	–	–	–
Essex	15	6	9	12	2	1	–	–	–
EVERETT	358[7]	182	176	193	163	2	43,281	8.3	7.7
Fairhaven	114	46	68	72	42	–	13,011	8.8	–
FALL RIVER	1,434[8]	747	687	736	692	6	134,258	10.7	10.0
Falmouth	46	22	24	40	6	–	–	–	–
FITCHBURG	473[9]	233	240	280	192	1	45,208	10.5	9.7
Florida	1	1	–	1	–	–	–	–	–
Foxborough	123[10]	63	60	74	48	1	–	–	–
Framingham	270[11]	133	137	184	84	2	23,574	11.5	9.1
Franklin	56	27	29	35	21	–	–	–	–
Freetown	14	7	7	12	2	–	–	–	–
GARDNER	235[12]	125	110	152	83	–	19,822	11.9	8.0
Gay Head	1	–	1	1	–	–	–	–	–
Georgetown	19	11	8	18	1	–	–	–	–
Gill	6	3	3	4	2	–	–	–	–
GLOUCESTER	279[13]	159	120	186	93	–	23,648	11.8	11.1
Goshen	1	–	1	1	–	–	–	–	–
Gosnold	1	1	–	–	1	–	–	–	–
Grafton	118[11]	54	64	70	48	–	–	–	–
Granby	7	4	3	6	1	–	–	–	–
Granville	4	2	2	3	1	–	–	–	–
Great Barrington	96	47	49	74	22	–	–	–	–
Greenfield	176	89	87	134	39	3	15,246	11.5	–
Greenwich	1	1	–	1	–	–	–	–	–
Groton	30	17	13	20	10	–	–	–	–
Groveland	23	3	20	12	10	1	–	–	–
Hadley	20	12	8	13	7	–	–	–	–

See footnotes 1–3, on page 18.

[4] 343 nonresidents.
[5] 254 nonresidents.
[6] 239 nonresidents.
[7] 24 nonresidents.
[8] 96 nonresidents.
[9] 34 nonresidents.
[10] 76 nonresidents.
[11] 55 nonresidents.
[12] 77 nonresidents.
[13] 17 nonresidents.

Table 1

DEATHS,[2] BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY AND CITY: 1928.

MUNICIPALITIES.[1]	Total number.	SEX. Male.	SEX. Female.	NATIVITY. Native.	NATIVITY. Foreign born.	NATIVITY. Unknown.	DEATH RATE[3] PER 1,000 POPULATION. Estimated June 30, 1928.	Including nonresidents.	Excluding nonresidents.
Halifax	7	4	3	4	2	1	–	–	–
Hamilton	18	10	8	7	11	–	–	–	–
Hampden	10	6	4	8	2	–	–	–	–
Hancock	1	–	1	1	–	–	–	–	–
Hanover	30	18	12	25	5	–	–	–	–
Hanson	64	27	37	44	19	1	–	–	–
Hardwick	18	7	11	9	9	–	–	–	–
Harvard	9	5	4	9	–	–	–	–	–
Harwich	42	17	25	37	5	–	–	–	–
Hatfield	19	11	8	15	4	–	–	–	–
HAVERHILL	584[4]	281	303	399	178	7	49,232	11.9	11.1
Hawley	9	4	5	8	1	–	–	–	–
Heath	4	2	2	4	–	–	–	–	–
Hingham	56	22	34	43	13	–	–	–	–
Hinsdale	13	4	9	9	4	–	–	–	–
Holbrook	64	29	35	48	16	–	–	–	–
Holden	62	28	34	45	16	1	–	–	–
Holland	1	1	–	1	–	–	–	–	–
Holliston	33	16	17	24	9	–	–	–	–
HOLYOKE	719[5]	370	349	400	316	3	60,413	11.9	10.1
Hopedale	37	17	20	19	18	–	–	–	–
Hopkinton	31	14	17	22	9	–	–	–	–
Hubbardston	11	6	5	4	7	–	–	–	–
Hudson	94	44	50	69	25	–	–	–	–
Hull	31	18	13	22	9	–	–	–	–
Huntington	13	6	7	11	2	–	–	–	–
Ipswich	76	49	27	60	16	–	–	–	–
Kingston	25	10	15	19	5	1	–	–	–
Lakeville	32[6]	16	16	22	10	–	–	–	–
Lancaster	27	14	13	22	5	–	–	–	–
Lanesborough	5	2	3	5	–	–	–	–	–
LAWRENCE	930[7]	474	456	438	489	3	93,527	9.9	9.0
Lee	77	33	44	60	17	–	–	–	–
Leicester	39	19	20	24	15	–	–	–	–
Lenox	25	11	14	15	10	–	–	–	–
LEOMINSTER	241[8]	121	120	183	58	–	23,602	10.2	9.7
Leverett	11	5	6	11	–	–	–	–	–
Lexington	84	40	44	52	32	–	–	–	–
Leyden	–	–	–	–	–	–	–	–	–
Lincoln	12	2	10	8	4	–	–	–	–
Littleton	14	8	6	10	4	–	–	–	–
Longmeadow	31	14	17	25	6	–	–	–	–
LOWELL	1,407[9]	666	741	806	594	7	110,296	12.8	12.0
Ludlow	83	48	35	54	29	–	–	–	–
Lunenburg	17	6	11	12	5	–	–	–	–
LYNN	1,190[10]	585	605	827	362	1	105,499	11.3	10.5
Lynnfield	23	13	10	17	6	–	–	–	–
MALDEN	533[11]	248	285	324	207	2	53,466	10.0	9.1
Manchester	31	19	12	19	12	–	–	–	–
Mansfield	45	21	24	34	11	–	–	–	–
Marblehead	105	52	53	88	17	–	–	–	–
Marion	20	9	11	17	2	1	–	–	–
MARLBOROUGH	181[12]	88	93	120	61	–	16,977	10.7	9.7
Marshfield	26	16	10	22	4	–	–	–	–
Mashpee	5	3	2	4	1	–	–	–	–
Mattapoisett	19	11	8	17	2	–	–	–	–
Maynard	48	27	21	23	25	–	–	–	–
Medfield	114[13]	58	56	62	52	–	–	–	–
MEDFORD	470[14]	220	250	303	167	–	52,931	8.9	8.0
Medway	25	10	15	16	9	–	–	–	–
MELROSE	262[15]	118	144	200	62	–	21,374	12.3	10.2
Mendon	12	8	4	9	3	–	–	–	–
Merrimac	26	13	13	20	6	–	–	–	–
Methuen	219[16]	108	111	106	113	–	23,960	9.1	8.2
Middleborough	108	52	56	84	24	–	–	–	–
Middlefield	1	–	1	1	–	–	–	–	–
Middleton	101	59	42	61	38	2	–	–	–
Milford	189	96	93	122	67	–	15,600	12.1	–
Millbury	50	26	24	25	25	–	–	–	–
Millis	13	6	7	10	3	–	–	–	–
Millville	26	19	7	12	14	–	–	–	–

See footnotes 1–3, on page 18.

[4] 36 nonresidents.
[5] 110 nonresidents.
[6] 23 nonresidents.
[7] 86 nonresidents.
[8] 11 nonresidents.
[9] 84 nonresidents.
[10] 81 nonresidents.
[11] 45 nonresidents.
[12] 17 nonresidents.
[13] 97 nonresidents.
[14] 48 nonresidents.
[15] 44 nonresidents.
[16] 22 nonresidents.

Table 1

DEATHS,[2] BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY AND CITY: 1928.

MUNICIPALITIES.[1]	Total number.	SEX. Male.	SEX. Female.	NATIVITY. Native.	NATIVITY. Foreign born.	NATIVITY. Unknown.	DEATH RATE[3] PER 1,000 POPULATION. Estimated June 30, 1928.	DEATH RATE[3] PER 1,000 POPULATION. Including non-residents.	DEATH RATE[3] PER 1,000 POPULATION. Excluding non-residents.
Milton	121	62	59	70	51	–	15,006	8.1	–
Monroe	–	–	–	–	–	–	–	–	–
Monson	114[4]	59	55	88	24	2	–	–	–
Montague	114	63	51	80	33	1	–	–	–
Monterey	6	6	–	5	1	–	–	–	–
Montgomery	3	2	1	2	1	–	–	–	–
Mount Washington	–	–	–	–	–	–	–	–	–
Nahant	20	8	12	11	9	–	–	–	–
Nantucket	62	22	40	54	8	–	–	–	–
Natick	165	73	92	123	42	–	14,080	11.7	–
Needham	83	46	37	47	33	3	–	–	–
New Ashford	1	1	–	1	–	–	–	–	–
NEW BEDFORD	1,352[5]	655	697	727	623	2	119,539	11.3	10.5
New Braintree	6	4	2	1	5	–	–	–	–
New Marlborough	13	3	10	13	–	–	–	–	–
New Salem	7	4	3	5	2	–	–	–	–
Newbury	18	5	13	18	–	–	–	–	–
NEWBURYPORT	224[6]	112	112	163	60	1	15,695	14.3	11.7
NEWTON	609[7]	295	314	429	176	4	57,293	10.6	9.6
Norfolk	195	113	82	108	87	–	–	–	–
NORTH ADAMS	276[8]	152	124	192	84	–	22,990	12.0	11.1
North Andover	65	37	28	34	31	–	–	–	–
North Attleborough	113	55	58	76	37	–	–	–	–
North Brookfield	44	20	24	36	8	–	–	–	–
North Reading	17	10	7	15	2	–	–	–	–
NORTHAMPTON	494[9]	260	234	353	141	–	25,510	19.4	9.5
Northborough	26	13	13	21	5	–	–	–	–
Northbridge	113	67	46	64	49	–	10,051	11.2	–
Northfield	20	12	8	12	8	–	–	–	–
Norton	28	17	11	26	2	–	–	–	–
Norwell	7	5	2	7	–	–	–	–	–
Norwood	157	78	79	98	59	–	15,087	10.4	–
Oak Bluffs	32	16	16	22	10	–	–	–	–
Oakham	8	4	4	8	–	–	–	–	–
Orange	77	36	41	65	12	–	–	–	–
Orleans	20	11	9	18	2	–	–	–	–
Otis	9	6	3	8	1	–	–	–	–
Oxford	52	25	27	41	10	1	–	–	–
Palmer	77	38	39	46	30	1	11,746	6.6	–
Paxton	5	3	2	4	1	–	–	–	–
PEABODY	205[10]	107	98	132	73	–	20,065	10.2	9.0
Pelham	9	4	5	7	2	–	–	–	–
Pembroke	22	9	13	16	6	–	–	–	–
Pepperell	35	19	16	33	2	–	–	–	–
Peru	1	–	1	1	–	–	–	–	–
Petersham	5	–	5	5	–	–	–	–	–
Phillipston	5	4	1	3	2	–	–	–	–
PITTSFIELD	654[11]	329	325	510	139	5	50,036	13.1	10.4
Plainfield	5	3	2	4	1	–	–	–	–
Plainville	16	9	7	11	5	–	–	–	–
Plymouth	196	95	101	137	59	–	13,254	14.8	–
Plympton	9	3	6	8	1	–	–	–	–
Prescott	1	–	1	1	–	–	–	–	–
Princeton	10	4	6	6	3	1	–	–	–
Provincetown	44	23	21	28	16	–	–	–	–
QUINCY	573[12]	298	275	369	202	2	67,582	8.5	7.9
Randolph	67	33	34	53	14	–	–	–	–
Raynham	22	14	8	17	5	–	–	–	–
Reading	90	47	43	69	21	–	–	–	–
Rehoboth	27	18	9	24	3	–	–	–	–
REVERE	196[13]	90	106	108	86	2	35,991	5.4	5.2
Richmond	3	2	1	3	–	–	–	–	–
Rochester	11	5	6	7	4	–	–	–	–
Rockland	78	44	34	60	18	–	–	–	–
Rockport	39	24	15	35	4	–	–	–	–
Rowe	2	1	1	2	–	–	–	–	–
Rowley	14	8	6	13	1	–	–	–	–
Royalston	10	4	6	10	–	–	–	–	–
Russell	11	8	3	11	–	–	–	–	–
Rutland	232[14]	174	58	168	63	1	–	–	–
SALEM	534[15]	245	289	366	166	2	43,016	12.4	11.2

See footnotes 1–3, on page 18.

[4] 70 nonresidents.
[5] 94 nonresidents.
[6] 40 nonresidents.
[7] 71 nonresidents.
[8] 21 nonresidents.
[9] 253 nonresidents.
[10] 24 nonresidents.
[11] 135 nonresidents.
[12] 42 nonresidents.
[13] 8 nonresidents.
[14] 221 nonresidents.
[15] 51 nonresidents.

Table 1

DEATHS,[2] BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY AND CITY: 1928.

MUNICIPALITIES.[1]	Total number.	SEX. Male.	SEX. Female.	NATIVITY. Native.	NATIVITY. Foreign born.	NATIVITY. Unknown.	DEATH RATE[3] PER 1,000 POPULATION. Estimated June 30, 1928.	Including nonresidents.	Excluding nonresidents.
Salisbury	25	17	8	20	5	–	–	–	–
Sandisfield	8	5	3	8	–	–	–	–	–
Sandwich	19	14	5	17	2	–	–	–	–
Saugus	110	44	66	72	37	1	13,913	7.9	–
Savoy	4	2	2	3	1	–	–	–	–
Scituate	43	22	21	35	8	–	–	–	–
Seekonk	51	23	28	34	17	–	–	–	–
Sharon	40	11	29	25	15	–	–	–	–
Sheffield	23	13	10	20	3	–	–	–	–
Shelburne	14	7	7	11	3	–	–	–	–
Sherborn	11	5	6	10	1	–	–	–	–
Shirley	26	13	13	16	10	–	–	–	–
Shrewsbury	40	20	20	29	11	–	–	–	–
Shutesbury	3	2	1	2	1	–	–	–	–
Somerset	49	28	21	32	17	–	–	–	–
SOMERVILLE	1,059[4]	504	555	631	427	1	102,698	10.3	9.6
South Hadley	38	18	20	23	15	–	–	–	–
Southampton	10	6	4	10	–	–	–	–	–
Southborough	19	15	4	15	4	–	–	–	–
Southbridge	135	63	72	79	56	–	16,269	8.3	–
Southwick	9	4	5	8	1	–	–	–	–
Spencer	84	38	46	54	30	–	–	–	–
SPRINGFIELD	1,724[5]	858	866	1,207	510	7	149,787	11.5	9.7
Sterling	14	8	6	12	2	–	–	–	–
Stockbridge	16	10	6	14	2	–	–	–	–
Stoneham	102	39	63	77	23	2	–	–	–
Stoughton	99	46	53	74	25	–	–	–	–
Stow	6	3	3	3	3	–	–	–	–
Sturbridge	24	12	12	18	6	–	–	–	–
Sudbury	11	5	6	9	2	–	–	–	–
Sunderland	6	4	2	5	1	–	–	–	–
Sutton	23	12	11	17	6	–	–	–	–
Swampscott	95	40	55	74	21	–	–	–	–
Swansea	28	11	17	17	11	–	–	–	–
TAUNTON	644[6]	344	300	415	228	1	40,581	15.9	11.5
Templeton	38	24	14	35	2	1	–	–	–
Tewksbury	12	7	5	8	4	–	–	–	–
State Infirmary	502	349	153	268	231	3	–	–	–
Tisbury	21	8	13	19	2	–	–	–	–
Tolland	–	–	–	–	–	–	–	–	–
Topsfield	6	3	3	6	–	–	–	–	–
Townsend	31	15	16	28	3	–	–	–	–
Truro	8	3	5	8	–	–	–	–	–
Tyngsborough	16	10	6	11	5	–	–	–	–
Tyringham	5	3	2	5	–	–	–	–	–
Upton	17	7	10	15	2	–	–	–	–
Uxbridge	62	32	30	43	19	–	–	–	–
Wakefield	130	66	64	87	42	1	17,210	7.6	–
Wales	6	6	–	3	3	–	–	–	–
Walpole	44	22	22	30	14	–	–	–	–
WALTHAM	353[7]	184	169	235	115	3	37,125	9.5	8.1
Ware	100	53	47	57	43	–	–	–	–
Wareham	60	36	24	50	9	1	–	–	–
Warren	36	20	16	22	13	1	–	–	–
Warwick	1	–	1	1	–	–	–	–	–
Washington	3	2	1	3	–	–	–	–	–
Watertown	209[8]	93	116	138	71	–	27,976	7.5	7.1
Wayland	25	16	9	16	9	–	–	–	–
Webster	111	50	61	62	49	–	13,467	8.2	–
Wellesley	87	38	49	61	25	1	–	–	–
Wellfleet	17	10	7	14	3	–	–	–	–
Wendell	2	2	–	2	–	–	–	–	–
Wenham	10	3	7	9	1	–	–	–	–
West Boylston	17	6	11	14	3	–	–	–	–
West Bridgewater	29	10	19	24	5	–	–	–	–
West Brookfield	17	8	9	13	4	–	–	–	–
West Newbury	18	11	7	16	1	1	–	–	–
West Springfield	134	68	66	102	32	–	16,496	8.1	–
West Stockbridge	12	10	2	11	1	–	–	–	–
West Tisbury	7	4	3	6	1	–	–	–	–
Westborough	182[9]	89	93	116	64	2	–	–	–
WESTFIELD	217[10]	114	103	152	62	3	19,810	11.0	8.5
Westford	33	17	16	24	8	1	–	–	–
Westhampton	3	3	–	2	1	–	–	–	–

See footnotes 1–3, on page 18.

[4] 70 nonresidents.
[5] 273 nonresidents.
[6] 177 nonresidents.
[7] 53 nonresidents.
[8] 11 nonresidents.
[9] 132 nonresidents.
[10] 49 nonresidents.

Table 1

DEATHS,[2] BY SEX AND NATIVITY, AND DEATH RATES IN EACH COUNTY AND CITY: 1928.

MUNICIPALITIES.[1]	Total number.	SEX. Male.	SEX. Female.	NATIVITY. Native.	NATIVITY. Foreign born.	NATIVITY. Unknown.	DEATH RATE[3] PER 1,000 POPULATION. Estimated June 30, 1928.	DEATH RATE[3] PER 1,000 POPULATION. Including nonresidents.	DEATH RATE[3] PER 1,000 POPULATION. Excluding nonresidents.
Westminster	19	10	9	15	4	–	–	–	–
Weston	20	11	9	16	4	–	–	–	–
Westport	45	24	21	33	11	1	–	–	–
Westwood	13	8	5	8	5	–	–	–	–
Weymouth	225	95	130	164	60	1	18,618	12.1	–
Whately	7	4	3	6	1	–	–	–	–
Whitman	74	31	43	55	19	–	–	–	–
Wilbraham	21	11	10	15	6	–	–	–	–
Williamsburg	25	11	14	19	6	–	–	–	–
Williamstown	39	18	21	33	6	–	–	–	–
Wilmington	32	19	13	25	7	–	–	–	–
Winchendon	90	46	44	72	18	–	–	–	–
Winchester	127	65	62	79	48	–	12,228	10.4	–
Windsor	3	3	–	3	–	–	–	–	–
Winthrop	144	68	76	101	43	–	16,587	8.7	–
WOBURN	216[4]	117	99	139	77	–	19,501	11.1	9.6
WORCESTER	2,687[5]	1,396	1,291	1,636	1,041	10	197,582	13.6	10.8
Worthington	6	3	3	5	1	–	–	–	–
Wrentham	61[6]	27	34	53	8	–	–	–	–
Yarmouth	29	17	12	27	2	–	–	–	–

See footnotes 1–3, on page 18.

[4] 29 nonresidents

[5] 553 nonresidents.

[6] 41 nonresidents.

Line No.	Table 2 — Counties and Sex.	Deaths,[1] by Sex and — All ages.	Under 5 years.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
1	**The State.**	**51,442**	**6,995**	**5,118**	**912**	**414**	**296**	**255**	**842**	**610**	**852**	**1,012**	**1,176**
2	Males . . .	26,082	3,870	2,887	476	212	161	134	491	344	436	458	543
3	Females . .	25,360	3,125	2,231	436	202	135	121	351	266	416	554	633
4	Barnstable.	465											
5	Males . . .	240	18	13	4	–	1	–	2	2	3	4	6
6	Females . .	225	22	20	1	1	–	–	2	–	3	5	7
7	Berkshire.	1,501											
8	Males . . .	769	97	77	11	3	3	3	12	15	9	11	16
9	Females . .	732	67	52	3	5	4	3	10	16	15	17	15
10	Bristol.	4,512											
11	Males . . .	2,275	416	322	46	28	10	10	63	37	43	40	51
12	Females . .	2,237	313	221	43	21	18	10	33	26	47	64	59
13	Dukes.	77											
14	Males . . .	35	2	2	–	–	–	–	2	–	–	–	1
15	Females . .	42	5	2	1	1	–	1	1	–	–	1	1
16	Essex.	5,898											
17	Males . . .	2,923	392	295	52	16	16	13	63	39	61	53	54
18	Females . .	2,975	313	230	48	19	10	6	38	29	44	57	76
19	Franklin.	562											
20	Males . . .	290	31	23	6	1	–	1	3	3	7	3	1
21	Females . .	272	31	23	1	3	3	1	4	3	4	1	2
22	Hampden.	3,595											
23	Males . . .	1,820	318	221	44	18	22	13	51	30	36	39	46
24	Females . .	1,775	268	176	41	19	16	16	29	29	29	52	52
25	Hampshire.	962											
26	Males . . .	505	45	32	7	1	2	3	11	9	8	8	17
27	Females . .	457	45	35	7	2	–	1	2	6	7	7	12
28	Middlesex.	10,020											
29	Males . . .	4,888	703	526	83	38	24	32	81	70	77	92	99
30	Females . .	5,132	608	425	88	35	28	32	65	40	87	97	98
31	Nantucket.	62											
32	Males . . .	22	3	2	1	–	–	–	–	–	–	1	–
33	Females . .	40	3	3	–	–	–	–	1	–	1	–	1
34	Norfolk.	3,078											
35	Males . . .	1,502	152	105	17	15	9	6	28	18	25	21	23
36	Females . .	1,576	107	70	20	4	5	8	17	15	24	25	37
37	Plymouth.	1,981											
38	Males . . .	1,045	101	78	15	3	4	1	10	11	20	21	17
39	Females . .	936	78	66	7	1	3	1	12	9	17	13	23
40	Suffolk.	12,484											
41	Males . . .	6,536	1,130	848	127	63	55	37	108	84	103	127	152
42	Females . .	5,948	949	682	125	73	37	32	100	61	97	151	157
43	Worcester.	6,245											
44	Males . . .	3,232	462	343	63	26	15	15	57	26	44	38	60
45	Females . .	3,013	316	226	51	18	11	10	37	32	41	64	93

[1] Exclusive of stillbirths.

AGE,[2] IN EACH COUNTY: 1928.

Line No.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age unknown.
1	**1,405**	**1,684**	**2,001**	**2,486**	**3,210**	**3,855**	**4,630**	**5,204**	**5,098**	**4,487**	**3,234**	**1,822**	**673**	**144**	**22**	–
2	722	881	1,137	1,371	1,766	2,108	2,447	2,649	2,505	2,080	1,327	661	237	41	8	–
3	683	803	864	1,115	1,444	1,747	2,183	2,555	2,593	2,407	1,907	1,161	436	103	14	–
4																
5	10	5	7	11	12	15	19	22	24	31	21	21	6	1	–	–
6	2	4	6	4	4	10	16	20	26	29	24	27	8	6	–	–
7																
8	27	21	34	44	56	67	66	83	81	58	38	25	9	–	–	–
9	16	23	18	44	42	62	63	75	67	62	65	34	16	5	–	–
10																
11	53	67	87	109	154	162	211	225	196	187	114	41	14	2	3	–
12	62	88	78	103	113	142	196	222	233	198	142	84	29	4	1	–
13																
14	–	–	1	3	2	3	3	6	3	6	1	1	–	1	–	–
15	–	–	–	1	5	3	2	4	5	6	5	1	–	2	–	–
16																
17	66	90	110	139	185	225	274	304	296	281	153	85	40	10	3	–
18	91	93	95	125	170	227	249	291	312	315	236	147	49	15	3	–
19																
20	4	9	7	14	13	16	32	25	34	34	31	16	5	2	–	–
21	4	3	10	6	10	17	21	38	24	24	39	18	10	2	1	–
22																
23	46	76	70	112	130	130	155	159	163	129	73	36	17	4	–	–
24	49	62	60	91	101	117	138	166	163	166	108	65	22	7	1	–
25																
26	16	16	25	23	30	34	43	43	62	60	37	12	5	1	–	–
27	8	17	18	24	26	30	27	43	64	51	41	21	7	–	1	–
28																
29	126	134	217	212	309	381	479	518	500	434	276	117	54	7	2	–
30	123	129	146	202	281	340	436	567	535	530	447	271	102	25	3	–
31																
32	3	–	1	3	1	1	2	3	1	1	1	1	–	–	–	–
33	1	1	1	1	–	1	2	5	2	6	10	2	1	1	–	–
34																
35	28	42	42	78	103	141	148	191	170	131	95	50	13	3	–	–
36	42	50	57	75	93	106	135	163	170	173	155	87	38	7	–	–
37																
38	20	30	21	57	54	97	112	113	124	109	75	37	14	2	–	–
39	24	26	27	29	38	58	85	101	122	98	79	60	28	8	1	–
40																
41	206	269	365	379	522	596	635	621	538	328	235	104	30	4	–	–
42	158	209	258	272	380	416	586	583	569	453	298	180	57	12	2	–
43																
44	117	122	150	187	195	240	268	336	313	291	177	115	30	4	–	–
45	103	98	90	138	181	218	227	277	301	296	258	164	69	9	1	–

[2] Age at last birthday.

Table 3

Line No.	Municipalities and Sex.	Deaths,[1] by Sex and Age,[2] in Municipalities											
		All ages.	Under 5 years.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
1	Adams (town).	129											
2	Males	69	11	9	2	–	–	–	–	3	1	2	1
3	Females	60	13	11	–	2	–	–	–	1	2	1	3
4	Amesbury (town).	149											
5	Males	72	13	13	–	–	–	–	2	1	–	1	–
6	Females	77	16	12	2	2	–	–	–	1	2	3	–
7	Andover (town).	105											
8	Males	50	10	6	1	1	1	1	–	2	1	–	1
9	Females	55	1	1	–	–	–	–	1	1	1	–	–
10	Arlington (town).	310											
11	Males	134	17	16	–	1	–	–	–	1	1	3	5
12	Females	176	16	15	–	1	–	–	2	1	2	5	2
13	Attleboro.	269											
14	Males	130	18	14	–	2	2	–	3	–	3	3	7
15	Females	139	17	15	–	–	–	2	–	1	4	4	5
16	Belmont (town).	138											
17	Males	53	3	3	–	–	–	–	1	–	1	2	1
18	Females	85	6	4	1	1	–	–	–	–	–	1	2
19	Beverly.	273											
20	Males	135	22	16	2	2	1	1	–	1	3	4	2
21	Females	138	12	11	1	–	–	–	1	1	–	2	3
22	Boston.	11,568											
23	Males	5,957	1,059	798	117	57	54	34	102	79	91	115	135
24	Females	5,611	904	647	120	73	34	30	93	58	90	144	151
25	Braintree (town).	139											
26	Males	70	6	3	1	1	–	1	1	–	5	4	2
27	Females	69	5	2	–	–	2	1	–	–	2	4	7
28	Brockton.	735											
29	Males	386	49	41	5	2	1	–	6	2	8	5	10
30	Females	349	37	30	5	–	1	1	6	4	7	3	9
31	Brookline (town).	495											
32	Males	202	9	6	1	–	1	1	–	5	3	1	2
33	Females	293	7	6	1	–	–	–	–	–	1	2	6
34	Cambridge.	1,482											
35	Males	688	120	82	16	8	5	9	13	8	9	9	19
36	Females	794	96	68	16	5	3	4	7	5	16	17	19
37	Chelsea.	576											
38	Males	421	48	33	6	6	1	2	5	4	10	7	14
39	Females	155	26	21	2	–	3	–	5	1	4	4	4
40	Chicopee.	321											
41	Males	161	43	36	5	–	1	1	3	4	2	3	5
42	Females	160	33	23	7	1	2	–	1	4	4	6	5
43	Clinton (town).	141											
44	Males	58	12	12	–	–	–	–	2	1	3	1	1
45	Females	83	13	11	1	–	–	1	–	3	3	–	3
46	Danvers (town).	346											
47	Males	160	3	2	–	–	1	–	1	1	2	5	5
48	Females	186	3	3	–	–	–	–	1	2	1	2	4
49	Dedham (town).	105											
50	Males	61	7	2	2	1	1	1	2	1	1	1	–
51	Females	44	4	4	–	–	–	–	–	1	1	–	2
52	Easthampton (town).	86											
53	Males	47	6	3	1	–	–	2	–	1	–	1	2
54	Females	39	9	7	1	–	–	1	–	2	1	–	3
55	Everett.	358											
56	Males	182	26	19	4	2	–	1	2	4	4	5	1
57	Females	176	25	15	6	2	2	–	–	1	2	2	3
58	Fairhaven (town).	114											
59	Males	46	5	4	–	1	–	–	2	2	–	–	1
60	Females	68	9	5	2	1	1	–	–	1	–	2	1
61	Fall River.	1,434											
62	Males	747	159	122	22	10	3	2	27	14	16	14	19
63	Females	687	91	64	13	4	6	4	8	9	18	22	15
64	Fitchburg.	473											
65	Males	233	41	30	7	2	–	2	6	1	1	2	4
66	Females	240	43	30	7	3	1	2	3	2	1	6	3
67	Framingham (town).	270											
68	Males	133	21	17	–	1	2	1	2	3	5	2	–
69	Females	137	22	14	4	1	1	2	3	–	2	4	1
70	Gardner.	235											
71	Males	125	21	16	1	2	–	2	–	2	–	1	2
72	Females	110	13	10	1	–	1	1	2	1	2	1	3
73	Gloucester.	279											
74	Males	159	19	16	–	1	1	1	4	1	1	2	2
75	Females	120	12	9	2	1	–	–	4	2	2	1	3
76	Greenfield (town).	176											
77	Males	89	7	6	–	1	–	–	–	–	1	1	1
78	Females	87	10	5	–	3	2	–	2	1	2	–	1
79	Haverhill.	584											
80	Males	281	34	27	3	2	1	1	6	4	3	1	5
81	Females	303	29	26	3	–	–	–	4	2	3	6	9

[1] Exclusive of stillbirths.

HAVING OVER 10,000 INHABITANTS: 1928.

Line No.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age unknown.
1																
2	2	2	–	2	6	8	5	8	6	6	5	1	–	–	–	–
3	4	4	2	–	5	5	2	5	3	4	2	4	–	–	–	–
4																
5	4	1	2	–	4	6	6	6	4	13	6	1	2	–	–	–
6	1	–	4	5	2	5	8	1	8	7	7	5	2	–	–	–
7																
8	–	2	4	2	1	7	3	3	7	3	1	3	–	–	–	–
9	1	–	–	2	3	4	5	14	4	5	11	2	–	–	–	–
10																
11	3	5	5	7	6	15	17	11	13	5	11	7	2	–	–	–
12	4	2	9	5	8	13	13	23	16	28	15	7	2	3	–	–
13																
14	2	2	5	7	7	10	13	11	12	13	11	1	1	1	–	–
15	3	4	2	3	9	9	11	19	19	13	13	2	1	–	–	–
16																
17	1	1	2	5	6	1	11	1	7	4	2	3	1	–	–	–
18	3	3	2	3	7	4	6	10	12	10	8	4	3	1	–	–
19																
20	1	1	2	6	9	9	12	12	12	15	15	6	2	1	–	–
21	4	2	4	4	7	10	13	14	17	16	10	11	6	1	–	–
22																
23	172	220	331	347	487	538	594	580	495	303	197	84	24	3	–	–
24	150	198	238	262	363	395	554	537	530	428	279	172	53	10	2	–
25																
26	1	–	3	9	4	2	8	8	4	5	4	3	1	–	–	–
27	6	2	3	2	5	2	5	2	8	7	6	2	1	–	–	–
28																
29	9	10	7	21	20	34	49	42	42	44	17	8	2	1	–	–
30	12	9	13	16	17	23	39	34	47	26	26	14	7	–	–	–
31																
32	3	8	6	5	8	28	26	30	26	18	17	4	3	–	–	–
33	6	7	13	10	26	21	29	32	37	38	37	13	8	–	–	–
34																
35	21	21	33	34	51	68	56	77	55	46	32	10	5	1	–	–
36	33	25	11	35	44	61	60	111	71	52	72	39	15	5	–	–
37																
38	30	40	29	29	26	39	29	20	23	12	33	17	5	1	–	–
39	4	6	9	4	9	12	14	21	12	12	4	2	2	–	–	–
40																
41	8	5	9	10	10	9	10	9	15	7	3	4	2	–	–	–
42	6	7	4	9	8	8	10	21	13	14	5	–	2	–	–	–
43*																
44	3	1	2	3	5	6	6	6	1	4	–	1	–	–	–	–
45	2	2	2	2	6	5	9	4	14	4	6	3	1	1	–	–
46																
47	6	5	14	9	13	7	12	20	15	25	9	7	1	–	–	–
48	4	8	8	11	10	18	13	26	29	20	16	7	2	1	–	–
49																
50	2	2	2	2	5	5	3	7	7	7	5	2	–	–	–	–
51	–	1	1	–	1	2	4	6	5	5	8	1	1	1	–	–
52																
53	1	1	3	1	4	3	4	4	6	4	4	–	2	–	–	–
54	2	1	–	1	2	4	1	1	5	5	2	–	–	–	–	–
55																
56	8	4	10	8	9	14	17	18	21	12	13	1	5	–	–	–
57	2	5	5	5	9	15	19	17	20	15	18	9	3	1	–	–
58																
59	2	–	2	2	3	–	5	3	5	9	4	–	1	–	–	–
60	1	1	1	–	2	4	6	9	11	9	5	3	2	1	–	–
61																
62	21	22	17	29	53	60	72	76	62	48	27	10	1	–	–	–
63	19	32	34	40	36	48	81	64	71	46	33	16	2	1	1	–
64																
65	9	4	6	16	8	19	15	21	31	27	13	8	1	–	–	–
66	5	5	8	12	15	21	13	24	26	28	14	8	3	–	–	–
67																
68	2	6	9	9	9	12	16	9	9	9	7	3	–	–	–	–
69	3	9	5	5	8	8	17	17	7	12	10	3	1	–	–	–
70																
71	3	4	9	11	7	7	7	14	13	13	6	3	2	–	–	–
72	3	3	3	4	7	7	8	7	12	10	15	6	1	2	–	–
73																
74	3	5	3	5	5	14	18	14	22	25	11	3	1	1	–	–
75	5	2	4	2	5	6	12	9	16	15	12	7	1	–	–	–
76																
77	1	4	2	5	4	8	8	8	10	11	12	4	1	1	–	–
78	1	1	2	4	6	7	8	7	10	7	13	4	–	–	1	–
79																
80	5	8	10	13	22	21	33	29	38	20	14	8	4	3	–	–
81	8	4	11	14	21	35	20	28	34	35	24	11	3	2	–	–

* Age at last birthday.

Line No.	Table 3 — Municipalities and Sex.	Deaths,[1] by Sex and Age,[2] in Municipalities — All ages.	Under 5 years.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
1	Holyoke.	719											
2	Males	370	68	46	12	5	2	3	9	5	3	8	6
3	Females	349	53	34	10	6	1	2	7	2	5	8	8
4	Lawrence.	930											
5	Males	474	76	50	12	5	5	4	19	9	13	2	11
6	Females	456	72	53	8	4	7	–	8	7	2	4	15
7	Leominster.	241											
8	Males	121	29	18	8	1	1	1	2	–	2	–	4
9	Females	120	16	11	4	–	–	1	1	4	3	1	5
10	Lowell.	1,407											
11	Males	666	119	94	12	3	5	5	11	9	7	13	11
12	Females	741	108	74	13	10	5	6	15	6	18	14	11
13	Lynn.	1,190											
14	Males	585	93	75	11	3	3	1	9	8	15	14	7
15	Females	605	84	56	18	6	1	3	9	6	19	13	13
16	Malden.	533											
17	Males	248	33	26	3	2	1	1	4	3	2	5	5
18	Females	285	31	20	7	1	2	1	4	1	6	7	5
19	Marlborough.	181											
20	Males	88	10	6	2	–	2	–	–	–	–	–	3
21	Females	93	8	4	1	–	1	2	1	1	–	1	3
22	Medford	470											
23	Males	220	37	30	2	2	1	2	2	4	3	4	3
24	Females	250	27	20	3	2	1	1	3	2	5	4	5
25	Melrose.	262											
26	Males	118	18	15	2	–	–	1	4	1	3	1	–
27	Females	144	6	5	–	1	–	–	3	2	–	1	3
28	Methuen (town).	219											
29	Males	108	12	8	4	–	–	–	2	5	5	2	2
30	Females	111	17	12	1	2	–	2	1	2	1	2	2
31	Milford (town).	189											
32	Males	96	16	12	2	2	–	–	–	–	1	–	1
33	Females	93	13	9	3	1	–	–	1	–	2	5	2
34	Milton (town).	121											
35	Males	62	6	4	1	–	–	1	2	–	1	1	2
36	Females	59	3	2	1	–	–	–	–	–	2	1	1
37	Natick (town).	165											
38	Males	73	11	6	3	1	1	–	–	1	1	2	2
39	Females	92	13	9	–	1	2	1	–	1	1	1	1
40	New Bedford.	1,352											
41	Males	655	133	100	16	10	4	3	17	12	18	11	7
42	Females	697	133	89	20	13	7	4	16	10	17	22	23
43	Newburyport.	224											
44	Males	112	5	4	1	–	–	–	3	1	2	1	–
45	Females	112	7	7	–	–	–	–	–	–	1	2	1
46	Newton.	609											
47	Males	295	29	17	4	4	1	3	4	7	8	5	5
48	Females	314	30	20	2	2	4	2	3	8	6	4	7
49	North Adams.	276											
50	Males	152	27	22	3	2	–	–	3	2	–	2	2
51	Females	124	15	12	1	–	1	1	–	2	1	4	3
52	Northampton.	494											
53	Males	260	12	6	4	–	1	1	4	4	6	5	12
54	Females	234	14	10	4	–	–	–	1	3	5	6	3
55	Northbridge (town).	113											
56	Males	67	14	12	–	2	–	–	1	1	1	1	1
57	Females	46	5	4	1	–	–	–	–	1	2	2	2
58	Norwood (town).	157											
59	Males	78	16	11	3	1	–	1	2	3	2	–	–
60	Females	79	15	10	4	1	–	–	–	2	1	2	2
61	Palmer (town).	77											
62	Males	38	4	4	–	–	–	–	1	–	–	1	1
63	Females	39	6	4	1	–	1	–	–	1	–	2	2
64	Peabody.	205											
65	Males	107	20	12	5	1	1	1	3	–	1	3	1
66	Females	98	17	10	4	2	–	1	2	–	–	–	2
67	Pittsfield.	654											
68	Males	329	48	38	5	–	2	3	7	9	5	1	6
69	Females	325	29	21	2	2	3	1	9	7	8	7	7
70	Plymouth (town).	196											
71	Males	95	13	10	2	–	–	1	–	3	1	4	1
72	Females	101	10	7	1	1	1	–	2	–	–	2	1
73	Quincy.	573											
74	Males	298	49	39	3	6	1	–	6	3	4	3	3
75	Females	275	33	27	1	1	1	3	5	6	7	2	10
76	Revere.	196											
77	Males	90	14	10	4	–	–	–	1	–	–	1	3
78	Females	106	14	9	3	–	–	2	2	2	2	2	–
79	Salem.	534											
80	Males	245	49	35	9	1	2	2	9	–	3	5	7
81	Females	289	28	19	6	2	1	–	5	2	5	7	5

[1] Exclusive of stillbirths.

HAVING OVER 10,000 INHABITANTS: 1928 — Con.

Line No.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age unknown.
1																
2	10	20	12	21	33	34	31	31	24	34	14	5	2	–	–	–
3	8	16	17	20	27	29	27	28	35	32	16	8	3	–	–	–
4																
5	10	18	22	26	27	47	53	46	36	30	15	9	4	1	–	–
6	19	19	14	20	44	36	44	39	36	35	23	13	3	3	–	–
7																
8	2	3	1	4	9	11	10	11	8	8	8	7	2	–	–	–
9	1	6	3	6	10	3	11	10	9	11	10	9	1	–	–	–
10																
11	12	20	31	35	44	56	70	77	66	49	22	10	2	1	1	–
12	15	26	27	26	46	48	61	91	75	75	46	18	14	1	–	–
13																
14	12	15	21	31	46	44	52	63	60	51	20	16	6	2	–	–
15	18	16	21	30	25	49	51	60	54	58	45	24	8	2	–	–
16																
17	6	5	9	9	11	21	25	25	24	33	13	10	4	–	1	–
18	3	6	7	13	14	25	29	30	33	27	23	16	4	1	–	–
19																
20	2	–	1	6	7	5	11	17	9	8	5	3	1	–	–	–
21	2	–	3	6	6	7	9	9	8	11	11	5	1	–	1	–
22																
23	7	4	11	6	13	16	17	27	21	21	19	5	–	–	–	–
24	6	5	8	9	17	18	25	23	27	19	26	13	8	–	–	–
25																
26	1	1	3	7	4	12	15	16	8	12	7	4	1	–	–	–
27	3	2	6	5	4	12	9	19	21	14	19	9	3	2	1	–
28																
29	–	3	3	3	9	11	7	14	10	10	2	3	3	1	1	–
30	5	2	2	5	9	9	9	12	15	7	3	5	3	–	–	–
31																
32	–	4	7	4	11	4	17	12	7	7	4	1	–	–	–	–
33	3	3	1	3	7	11	9	9	6	4	6	6	2	–	–	–
34																
35	1	2	1	3	5	6	4	8	9	5	4	2	–	–	–	–
36	3	1	3	3	1	4	3	4	9	10	5	4	2	–	–	–
37																
38	–	–	5	3	5	7	6	7	6	9	6	2	–	–	–	–
39	2	3	2	3	5	3	7	11	15	8	11	5	–	–	–	–
40																
41	13	23	34	35	56	46	60	62	46	38	27	12	3	1	1	–
42	24	27	21	37	31	36	49	64	56	57	38	26	9	1	–	–
43																
44	2	5	2	3	6	8	15	21	13	9	9	4	3	–	–	–
45	3	2	2	4	3	5	10	12	21	17	7	9	4	1	1	–
46																
47	9	9	11	10	15	23	28	31	37	31	22	6	4	1	–	–
48	7	9	7	10	20	18	28	21	36	41	24	24	11	–	–	–
49																
50	5	5	7	7	9	12	16	18	11	12	3	6	5	–	–	–
51	1	3	3	7	6	13	13	14	17	11	6	3	2	–	–	–
52																
53	13	10	17	17	16	15	20	19	31	35	14	8	1	1	–	–
54	4	13	12	17	16	17	15	23	31	22	15	12	4	–	1	–
55																
56	1	3	1	2	3	7	5	9	7	4	4	1	1	–	–	–
57	2	2	–	3	3	3	4	8	5	1	2	1	–	–	–	–
58																
59	4	1	3	9	5	7	5	10	2	4	4	–	–	1	–	–
60	4	1	3	6	8	5	6	7	8	4	1	4	–	–	–	–
61																
62	1	–	–	6	2	2	3	2	5	5	2	2	1	–	–	–
63	1	2	–	–	3	2	5	3	4	6	–	2	–	–	–	–
64																
65	3	4	6	10	5	6	11	8	12	8	4	1	1	–	–	–
66	2	9	5	3	7	5	7	7	7	15	5	2	3	–	–	–
67																
68	14	8	16	22	24	24	29	39	33	16	15	11	2	–	–	–
69	9	13	9	22	21	26	28	31	23	25	28	13	7	3	–	–
70																
71	1	4	2	5	7	8	8	11	10	7	3	5	1	1	–	–
72	2	4	2	3	6	5	8	12	19	9	8	3	5	–	–	–
73																
74	6	9	6	16	23	28	29	33	37	21	15	7	–	–	–	–
75	7	12	7	16	10	26	17	25	26	23	22	13	5	3	–	–
76																
77	2	9	5	–	6	10	5	14	10	9	1	–	–	–	–	–
78	2	3	8	4	5	4	10	16	11	5	9	4	2	1	–	–
79																
80	9	8	6	13	19	15	16	25	15	23	11	8	4	–	–	–
81	9	10	9	8	16	20	28	31	35	26	23	12	8	1	1	–

[2] Age at last birthday.

Line No.	Table 3 Municipalities and Sex.	Deaths,[1] by Sex and Age,[2] in Municipalities											
		All ages	Under 5 years.	Under 1 year.	1 year.	2 years.	3 years.	4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 24 years.	25 to 29 years.
1	Saugus (town).	110											
2	Males . . .	44	9	8	1	–	–	–	–	2	–	1	–
3	Females . . .	66	6	3	2	–	–	1	1	1	–	–	–
4	Somerville.	1,059											
5	Males . . .	504	100	76	12	4	4	4	12	4	3	9	7
6	Females . . .	555	82	63	12	1	2	4	5	3	8	11	7
7	Southbridge (town).	135											
8	Males . . .	63	10	8	1	1	–	–	1	1	–	–	–
9	Females . . .	72	12	7	4	1	–	–	–	–	–	–	1
10	Springfield.	1,724											
11	Males . . .	858	135	93	19	6	11	6	25	15	19	14	16
12	Females . . .	866	133	86	15	9	11	12	13	15	10	25	25
13	Taunton.	644											
14	Males . . .	344	41	29	6	2	–	4	6	2	2	4	10
15	Females . . .	300	22	16	2	2	2	–	4	–	3	11	10
16	Wakefield (town).	130											
17	Males . . .	66	9	6	3	–	–	–	2	–	1	2	1
18	Females . . .	64	3	2	1	–	–	–	1	1	–	2	–
19	Waltham.	353											
20	Males . . .	184	31	23	4	1	–	3	7	2	6	6	3
21	Females . . .	169	23	16	4	2	1	–	3	2	4	3	4
22	Watertown (town).	209											
23	Males . . .	93	16	13	–	2	–	1	–	2	2	2	2
24	Females . . .	116	9	5	3	–	–	1	2	2	3	1	–
25	Webster (town).	111											
26	Males . . .	50	14	11	2	1	–	–	2	–	–	1	–
27	Females . . .	61	11	8	3	–	–	–	4	–	–	–	2
28	W. Springfield (town).	134											
29	Males . . .	68	15	9	3	1	1	1	1	–	1	–	4
30	Females . . .	66	13	10	–	2	–	1	1	–	1	1	1
31	Westfield.	217											
32	Males . . .	114	18	14	2	–	1	1	2	1	5	1	1
33	Females . . .	103	8	4	1	1	1	1	3	3	6	3	1
34	Weymouth (town).	225											
35	Males . . .	95	12	10	–	1	1	–	–	1	2	1	2
36	Females . . .	130	8	6	1	1	–	–	–	–	1	1	3
37	Winchester (town).	127											
38	Males . . .	65	6	5	1	–	–	–	1	1	1	5	2
39	Females . . .	62	9	7	1	–	–	1	1	–	2	–	1
40	Winthrop (town).	144											
41	Males . . .	68	8	7	–	–	–	1	–	–	2	4	1
42	Females . . .	76	5	5	–	–	–	–	–	–	1	1	2
43	Woburn.	216											
44	Males . . .	117	17	13	3	–	1	–	2	3	3	1	4
45	Females . . .	99	13	10	1	1	1	–	3	–	2	1	1
46	Worcester.	2,687											
47	Males . . .	1,396	215	159	31	13	7	5	25	10	21	15	14
48	Females . . .	1,291	129	90	21	8	5	5	21	18	13	27	39

[1] Exclusive of stillbirths.

HAVING OVER 10,000 INHABITANTS; 1928 — Con.

Line No.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 to 84 years.	85 to 89 years.	90 to 94 years.	95 to 99 years.	100 years and over.	Age unknown.
1																
2	1	1	2	–	1	4	7	4	5	2	1	4	–	–	–	–
3	2	4	1	1	3	7	7	10	3	9	5	6	–	–	–	–
4																
5	16	11	21	14	39	39	45	52	50	42	21	12	7	–	–	–
6	19	12	21	21	19	35	45	69	55	64	42	31	6	–	–	–
7																
8	–	2	3	3	4	3	5	8	6	8	4	3	2	–	–	–
9	2	3	3	1	2	4	9	4	11	11	4	4	1	–	–	–
10																
11	20	41	39	50	62	65	80	77	82	51	39	17	8	3	–	–
12	26	30	30	43	41	61	66	78	76	85	58	35	11	5	–	–
13																
14	10	15	15	22	18	23	38	40	24	41	22	6	5	–	–	–
15	6	12	14	11	16	22	25	35	30	37	25	14	3	–	–	–
16																
17	–	4	3	3	4	6	5	6	7	8	3	1	1	–	–	–
18	–	3	–	5	3	4	6	2	5	7	9	9	3	1	–	–
19																
20	5	2	11	5	10	10	18	19	22	14	10	1	1	1	–	–
21	4	3	4	9	8	5	20	11	18	20	18	9	1	–	–	–
22																
23	3	6	2	2	4	10	11	11	6	8	2	3	1	–	–	–
24	–	1	2	6	9	9	13	14	9	14	12	7	2	1	–	–
25																
26	1	–	–	2	2	3	4	1	9	6	2	3	–	–	–	–
27	–	2	1	1	8	4	6	6	5	5	3	2	1	–	–	–
28																
29	1	1	2	7	–	7	4	8	9	7	1	–	–	–	–	–
30	2	1	–	2	4	4	7	7	7	4	6	3	2	–	–	–
31																
32	1	4	4	7	9	4	8	14	13	11	6	3	1	1	–	–
33	1	1	3	6	4	7	10	13	11	7	7	8	–	–	1	–
34																
35	2	–	4	2	7	4	11	17	12	10	–	6	1	1	–	–
36	3	3	6	7	4	3	11	13	16	23	14	14	–	–	–	–
37																
38	2	1	3	4	5	4	10	5	3	6	1	4	1	–	–	–
39	1	1	3	3	6	3	4	7	8	4	7	1	1	–	–	–
40																
41	2	–	–	3	3	9	7	7	10	4	4	3	1	–	–	–
42	2	2	3	2	3	5	8	9	16	8	6	2	–	1	–	–
43																
44	4	4	5	4	8	5	8	10	16	13	6	2	1	1	–	–
45	1	–	4	3	11	6	10	9	9	8	9	5	4	–	–	–
46																
47	37	54	67	100	93	116	126	153	136	107	63	35	8	1	–	–
48	57	48	50	74	72	107	98	118	119	111	99	59	29	3	–	–

[2] Age at last birthday.

Table 4

Years.	Population, Deaths,[1] and Death Rates, per 1,000 Population: 1904 to 1928.		
	Population.	Deaths.	Death rates.
1904	2,970,064	48,482	16.3
1905	3,015,872	50,486	16.7
1906	3,089,029	50,624	16.4
1907	3,162,186	54,234	17.2
1908	3,235,343	51,788	16.0
1909	3,308,500	51,236	15.5
1910	3,380,151	54,407	16.1
1911	3,446,079	53,062	15.4
1912	3,512,007	52,400	14.9
1913	3,577,935	53,402	14.9
1914	3,643,863	52,978	14.5
1915	3,693,310	53,131	14.4
1916	3,775,720	56,366	14.9
1917	3,841,648	56,628	14.7
1918	3,907,576	78,842	20.2
1919	3,835,614	52,345	13.6
1920	3,852,356	53,632	13.9
1921	3,885,836	47,780	12.3
1922	3,936,056	51,115	13.0
1923	3,969,536	52,380	13.2
1924	4,003,016	49,466	12.4
1925	4,144,205	51,890	12.5
1926	4,213,700	52,888	12.6
1927	4,269,296	49,324	11.6
1928	4,324,892	51,442	11.9

[1] Exclusive of stillbirths.

Table 5

Years.	Mortality[1] of Males and Females: 1904 to 1928.					
	Deaths.		Deaths of males to 1,000 deaths of females.	Death rates[2] per 1,000 population.		
	Males.	Females.		Males.	Females.	Excess of male rate.
1904	24,726	23,756	1,040	–	–	–
1905	*25,996*	*24,490*	*1,061*	*17.8*	*15.9*	*1.9*
1906	26,190	24,434	1,072	–	–	–
1907	28,023	26,211	1,069	–	–	–
1908	26,772	25,016	1,070	–	–	–
1909	26,320	24,916	1,056	–	–	–
1910	*28,259*	*26,148*	*1,081*	*17.1*	*15.3*	*1.8*
1911	27,526	25,536	1,078	–	–	–
1912	27,027	25,373	1,065	–	–	–
1913	28,039	25,363	1,106	–	–	–
1914	27,569	25,409	1,085	–	–	–
1915	*27,335*	*25,792*	*1,060*	*15.1*	*13.7*	*1.4*
1916	29,536	26,823	1,101	–	–	–
1917	29,622	27,005	1,097	–	–	–
1918	41,670	37,163	1,121	–	–	–
1919	26,407	25,930	1,018	–	–	–
1920	*26,625*	*27,004*	*986*	*14.1*	*13.8*	*.3*
1921	23,944	23,836	1,005	12.6	12.0	.6
1922	25,679	25,433	1,010	13.3	12.7	.6
1923	26,268	26,111	1,006	13.5	12.9	.6
1924	25,392	24,074	1,055	12.9	11.8	1.1
1925	*26,457*	*25,433*	*1,040*	–	–	–
1926	26,943	25,945	1,038	–	–	–
1927	25,233	24,091	1,047	–	–	–
1928	26,082	25,360	1,028	–	–	–

[1] Exclusive of stillbirths.

[2] Rates are calculated on census population except for the years 1921, 1922, 1923 and 1924, for which the estimated population is used. Male and female population not enumerated in State census of 1925.

Table 6

Age Periods.	Deaths[1] at Specified Ages: Census Years 1900 to 1925.					
	1925.	1920.	1915.	1910.	1905.	1900.
All Ages.	51,890	53,632	53,131	54,407	50,486	51,156
Under 5 years	8,623	11,739	12,891	15,433	14,055	16,310
Under 1 year	6,294	8,382	9,490	11,499	10,519	11,500
5 to 9 years	922	1,129	1,026	1,091	1,017	1,347
10 to 14 years	678	689	648	678	734	673
15 to 19 years	891	957	984	1,002	1,050	1,146
20 to 29 years	2,498	3,282	3,234	3,329	3,562	3,904
30 to 39 years	3,161	3,916	3,823	4,102	4,149	4,034
40 to 49 years	4,521	4,554	4,825	4,615	4,139	3,896
50 to 59 years	6,838	6,154	6,058	5,501	5,174	4,692
60 to 69 years	9,186	7,784	7,323	7,168	6,346	5,687
70 to 79 years	8,882	8,049	7,613	6,977	6,106	5,608
80 years and over	5,685	5,370	4,667	4,471	4,101	3,837
Age unknown	5	9	39	40	53	22
	Death Rates per 1,000 Population[2] at Specified Ages.					
All Ages.	12.5	13.9	14.4	16.2	16.8	18.2
Under 5 years	–	30.4	35.5	46.9	53.6	57.8
Under 1 year	–	111.9	126.1	162.6	208.0	190.1
5 to 9 years	–	3.1	3.1	3.7	3.7	5.3
10 to 14 years	–	2.1	2.1	2.4	2.8	2.9
15 to 19 years	–	3.2	3.1	3.4	4.0	4.8
20 to 29 years	–	4.9	4.6	5.2	6.3	7.0
30 to 39 years	–	6.4	6.5	7.4	8.2	8.8
40 to 49 years	–	9.1	10.3	11.0	11.2	12.0
50 to 59 years	–	17.2	19.1	19.9	21.4	21.3
60 to 69 years	–	37.5	40.5	43.1	41.1	41.0
70 to 79 years	–	85.5	87.1	79.2	83.2	85.8
80 years and over	–	193.0	177.5	191.3	179.6	197.8

[1] Exclusive of stillbirths.
[2] Population by age groups not enumerated for 1925.

Table 7

Years.	Per Cent of Deaths[1] at Specified Ages — Both Sexes.			
	Under 1 year.	Under 5 years.	20 to 29 years.	All others.
1904	20.6	27.4	7.4	65.2
1905	20.8	27.8	7.1	65.1
1906	21.9	29.7	6.5	63.8
1907	20.8	27.5	6.6	66.0
1908	22.4	28.3	6.3	65.4
1909	20.9	27.9	6.1	66.0
1910	21.1	28.4	6.1	65.5
1911	19.9	26.4	6.1	67.5
1912	20.0	26.3	6.0	67.6
1913	18.9	25.8	6.0	68.2
1914	18.7	24.6	6.0	69.4
1915	17.9	24.3	6.1	69.7
1916	16.6	23.2	5.8	71.0
1917	16.5	22.5	5.9	71.6
1918	13.7	21.0	13.7	65.3
1919	14.8	20.7	7.3	72.0
1920	15.6	21.9	6.1	72.0
1921	14.7	19.7	5.3	75.0
1922	13.9	19.2	4.9	75.9
1923	13.3	18.4	4.9	76.7
1924	12.5	16.9	4.9	78.2
1925	12.1	16.6	4.8	78.6
1926	11.6	16.1	4.4	79.5
1927	10.8	14.3	4.6	81.1
1928	10.0	13.6	4.3	82.1

[1] Exclusive of stillbirths.

Table 8

Age Periods.	Male Deaths per 1,000 Female Deaths at Specified Ages.				Age Periods.	Male Deaths per 1,000 Female Deaths at Specified Ages.			
	1928.	1927.	1926.	1925.		1928.	1927.	1926.	1925.
All Ages.	1,028	1,047	1,038	1,040	40 to 44 years	1,316	1,259	1,242	1,198
Under 1 year	1,293	1,367	1,225	1,369	45 to 49 years	1,230	1,160	1,215	1,225
1 year	1,092	1,407	1,191	1,019	50 to 54 years	1,222	1,146	1,273	1,167
2 years	1,050	1,038	1,227	1,356	55 to 59 years	1,208	1,183	1,199	1,185
3 years	1,192	1,007	1,361	1,154	60 to 64 years	1,120	1,113	1,077	1,083
4 years	1,107	993	1,027	1,308	65 to 69 years	1,037	1,113	1,076	1,072
5 to 9 years	1,399	1,328	1,248	1,420	70 to 74 years	966	984	974	958
10 to 14 years	1,289	1,201	1,149	1,396	75 to 79 years	865	877	907	847
15 to 19 years	1,048	1,176	1,132	1,157	80 to 84 years	695	740	726	739
20 to 24 years	827	884	858	869	85 to 89 years	569	622	603	633
25 to 29 years	861	886	841	868	90 to 94 years	544	458	485	468
30 to 34 years	1,057	1,023	963	968	95 to 99 years	398	426	396	301
35 to 39 years	1,099	1,191	1,227	1,057	100 years and over	571	250	421	375

Table 9

Age Periods and Years.	Deaths[1] of Males and Females at Specified Ages: 1919 to 1928.						
	Both sexes.		Males.		Females.		Female deaths per 1,000 male deaths.
	Number.	Per Cent distribution.	Number.	Per Cent distribution.	Number.	Per Cent distribution.	
All Ages.							
1919	52,345[2]	100.0	26,407	100.0	25,930	100.0	982
1920	53,632[3]	100.0	26,625	100.0	27,004	100.0	1,014
1921	47,780	100.0	23,944	100.0	23,836	100.0	995
1922	51,115[3]	100.0	25,679	100.0	25,433	100.0	990
1923	52,380[4]	100.0	26,268	100.0	26,111	100.0	994
1924	49,466[9]	100.0	25,390	100.0	24,076	100.0	948
1925	51,890[10]	100.0	26,457	100.0	25,433	100.0	961
1926	52,888[11]	100.0	26,943	100.0	25,945	100.0	963
1927	49,324[12]	100.0	25,233	100.0	24,091	100.0	955
1928	51,442	100.0	26,082	100.0	25,360	100.0	972
Under 1 Year.							
1919	7,769[5]	14.8	4,395	16.6	3,373	13.0	767
1920	8,382	15.6	4,804	18.0	3,578	13.2	745
1921	7,005	14.7	4,066	17.0	2,939	12.3	723
1922	7,129[3]	13.9	4,150	16.2	2,976	11.7	717
1923	6,968	13.3	3,935	15.0	3,033	11.6	771
1924	6,191	12.5	3,525	13.9	2,666	11.1	756
1925	6,294	12.1	3,637	13.7	2,657	10.4	731
1926	6,130	11.6	3,375	12.5	2,755	10.6	816
1927	5,320	10.8	3,072	12.2	2,248	9.3	732
1928	5,117	10.0	2,886	11.1	2,231	8.8	773
Under 5 Years.							
1919	10,813[7]	20.7	6,031	22.8	4,781	18.4	793
1920	11,739	21.9	6,577	24.7	5,162	19.1	785
1921	9,432	19.7	5,356	22.4	4,076	17.1	761
1922	9,807[4]	19.2	5,604	21.8	4,200	16.5	749
1923	9,653	18.4	5,373	20.4	4,280	16.4	797
1924	8,350	16.9	4,698	18.5	3,652	15.2	777
1925	8,623	16.6	4,879	18.4	3,744	14.7	767
1926	8,503	16.1	4,669	17.3	3,834	14.8	821
1927	7,035	14.3	3,999	15.9	3,036	12.6	759
1928	6,994	13.6	3,869	14.8	3,125	12.3	808
20 to 29 Years.							
1919	3,797	7.3	1,741	6.6	2,056	8.0	1,181
1920	3,282	6.1	1,487	5.6	1,795	6.7	1,207
1921	2,523	5.3	1,192	5.0	1,331	5.6	1,117
1922	2,511	4.9	1,169	4.6	1,342	5.3	1,148
1923	2,541	4.9	1,203	4.6	1,338	5.1	1,112
1924	2,450	4.9	1,187	4.7	1,263	5.2	1,064
1925	2,498	4.8	1,161	4.4	1,337	5.3	1,151
1926	2,330	4.4	1,070	4.0	1,260	4.8	1,178
1927	2,264	4.6	1,063	4.2	1,201	5.0	1,129
1928	2,190	4.3	1,003	3.9	1,187	4.7	1,183
All Other Ages.							
1919	37,735[6]	72.0	18,635	70.6	19,093	73.6	1,024
1920	38,611[7]	72.0	18,561	69.7	20,047	74.2	1,080
1921	35,825	75.0	17,396	72.6	18,429	77.3	1,059
1922	38,800[8]	75.9	18,906	73.6	19,891	78.2	1,052
1923	40,186[4]	76.7	19,692	75.0	20,493	78.5	1,041
1924	38,666[9]	78.2	19,505	76.8	19,161	79.6	982
1925	40,769[10]	78.6	20,417	77.2	20,352	80.0	997
1926	42,055[11]	79.5	21,204	78.7	20,851	80.4	983
1927	40,025[12]	81.1	20,171	79.9	19,854	82.4	984
1928	42,258	82.1	21,210	81.3	21,048	83.0	992

[1] Exclusive of stillbirths.
[2] Includes 8 deaths, sex not reported.
[3] Includes 3 deaths, sex not reported.
[4] Includes 1 death, sex and age not reported.
[5] Includes 1 death, sex not reported.
[6] Includes 7 deaths, sex not reported.
[7] Includes 9 deaths, age not reported.
[8] Includes 10 deaths, age not reported.
[9] Includes 12 deaths, age not reported.
[10] Includes 5 deaths, age not reported.
[11] Includes 11 deaths, age not reported.
[12] Includes 2 deaths, age not reported.

Table 10

DEATHS OF PERSONS 100 YEARS OF AGE AND OVER: 1928.

Age at Death. Yrs.	Mos.	Sex.	Place of death.	Place of birth.	Marital condition.	Date of death.	Name (and maiden name of married and widowed women).
109	–	F.	Fall River	Azores	Widowed	Feb. 15	Francisca A. Cabral, m.n. Cabral.
105	2	F.	Holden	Westmoreland, N. H.	Widowed	June 25	Elmira Edson Titus, m.n. Ballou.
104	–	M.	Rehoboth	Lyme, N. H.	Widowed	Oct. 18	John Nelson.
103	6	M.	Malden	Ireland	Widowed	Mar. 16	E. Stuart Best.
103	6	F.	Newburyport	Newburyport	Widowed	July 19	Hannah Poor, m.n. Hoskins.
103	–	F.	Marlborough	Ireland	Single	Nov. 10	Ellen Murphy.
102	10	M.	Newbury	Granby, Vt.	Widowed	Nov. 9	John Harrington.
102	2	F.	Greenfield	Buckland	Widowed	Jan. 26	Caroline H. Ward, m.n. Hitchcock.
101	9	M.	New Bedford	Ireland	Widowed	June 28	Richard Ryan Homer.
101	9	F.	Westfield	Russell	Widowed	June 23	Mary Wilcox Clary, m.n. Bishop.
101	8	F.	Salem	Newburyport	Widowed	Dec. 3	Susan S. Northend, m.n. Harrod.
101	6	F.	Boston	Ireland	Widowed	Aug. 2	Catherine Powell, m.n. Powell.
101	2	M.	Rowley	Rowley	Widowed	Dec. 20	Amos Nelson Saunders.
101	1	F.	Melrose	Southbridge	Single	May 22	Louise Clarke.
100	11	M.	Acushnet	Volunta, Conn.	Widowed	Mar. 18	Erastus G. Butts.
100	10	F.	Boston	Ossipee, N. H.	Widowed	Sept. 26	Mary A. Holmes, m.n. Smith.
100	9	F.	Scituate	Scituate	Single	May 28	Deborah Nash Studley.
100	4	F.	Marblehead	Marblehead	Widowed	Nov. 23	Susan T. Lyon, m.n. Martin.
100	2	F.	Northampton	Ireland	Widowed	Jan. 9	Ellen Costello Fagan, m.n. Costello.
100	1	M.	Methuen	Queen's Co., Ireland	Widowed	May 15	Robert Sutliff.
100	–	M.	Lowell	Athlone, Ireland	Widowed	April 2	Philip P. Haggerty.
100	–	F.	Reading	Ireland	Widowed	Sept. 12	Mary McGrath, m. n. Malloy.

Table 11

DEATHS OF PERSONS 100 YEARS OF AGE AND OVER: 1904 TO 1928.

Years.	Total.	Sex. Males.	Sex. Females.	Nativity. Native.	Nativity. Foreign.	Nativity. Unknown.	Marital condition. Single.	Marital condition. Married.	Marital condition. Widowed.	Marital condition. Divorced.	Age of oldest decedent.
1904	24	6	18	15	9	–	4	1	19	–	105
1905	16	6	10	5	11	–	1	2	13	–	110
1906	21	7	14	11	10	–	3	–	18	–	107
1907	23	6	17	11	12	–	–	1	22	–	112
1908	22	8	14	10	12	–	2	–	20	–	106
1909	13	2	11	5	7	1	1	1	11	–	108
1910	23	9	14	12	11	–	3	2	18	–	106
1911	17	8	9	8	9	–	1	2	14	–	108
1912	21	6	15	12	9	–	–	–	21	–	112
1913	18	4	14	10	8	–	2	–	16	–	104
1914	20	4	16	7	13	–	–	–	20	–	113
1915	25	10	15	15	10	–	–	3	22	–	105
1916	21	9	12	10	11	–	–	1	20	–	111
1917	29	10	19	15	14	–	4	2	23	–	108
1918	21	7	14	9	12	–	3	–	18	–	112
1919	21	5	16	11	10	–	3	3	15	–	113
1920	16	3	13	8	8	–	–	1	15	–	104
1921	19	4	15	9	10	–	1	1	17	–	107
1922	25	5	20	13	12	–	2	–	23	–	108
1923	23	10	13	9	14	–	–	1	21	1	115
1924	18	3	15	12	6	–	1	–	17	–	109
1925	22	6	16	11	10	1	1	1	20	–	118
1926	27	8	19	18	9	–	4	2	21	–	105
1927	20	4	16	10	10	–	2	2	16	–	105
1928	22	8	14	13	9	–	3	–	19	–	109

Table 12

DEATHS BY SEX, AGE, AND MARITAL CONDITION: 1928.

AGE AT DEATH.	Both Sexes.	MALES. Total.	Single.	Married.	Widowed.	Divorced.	Unknown.	FEMALES. Total.	Single.	Married.	Widowed.	Divorced.	Unknown.
The State.													
15 Years and Over.	**42,997**	**21,379**	**4,238**	**12,102**	**4,636**	**296**	**107**	**21,618**	**4,002**	**8,543**	**8,860**	**200**	**13**
15 to 19 years .	852	436	434	2	–	–	–	416	380	36	–	–	–
20 to 29 years .	2,190	1,003	725	263	5	5	5	1,187	490	676	11	10	–
30 to 39 years .	3,088	1,603	508	1,023	41	18	13	1,485	275	1,144	43	23	–
40 to 49 years .	4,487	2,508	621	1,672	132	62	21	1,979	340	1,396	206	33	4
50 to 59 years .	7,066	3,875	670	2,682	423	71	29	3,191	533	1,880	734	42	2
60 to 69 years .	9,834	5,095	652	3,306	1,032	84	21	4,739	760	1,982	1,952	41	4
70 to 79 years .	9,586	4,586	473	2,422	1,638	39	14	5,000	740	1,125	3,097	36	2
80 years and over	5,894	2,273	155	732	1,365	17	4	3,621	484	304	2,817	15	1
Unknown age .	–	–	–	–	–	–	–	–	–	–	–	–	–
BOSTON.													
15 Years and Over.	**9,273**	**4,717**	**1,082**	**2,650**	**874**	**58**	**53**	**4,556**	**976**	**1,768**	**1,760**	**43**	**9**
15 to 19 years .	181	91	90	1	–	–	–	90	84	6	–	–	–
20 to 29 years .	546	251	181	67	1	1	1	295	115	177	1	2	–
30 to 39 years .	740	392	120	251	11	3	7	348	80	247	12	9	–
40 to 49 years .	1,178	678	190	425	38	11	14	500	88	344	59	6	3
50 to 59 years .	1,783	1,025	184	686	116	24	15	758	140	405	201	10	2
60 to 69 years .	2,265	1,174	165	739	243	15	12	1,091	199	374	506	10	2
70 to 79 years .	1,756	798	120	381	291	3	3	958	177	176	599	5	1
80 years and over	824	308	32	100	174	1	1	516	93	39	382	1	1
Unknown age .	–	–	–	–	–	–	–	–	–	–	–	–	–

Table 13
Counties and Cities having over 50,000 Inhabitants in 1925 (Grouped in order of population).

Deaths,[1] in Counties and in Cities having over 50,000 Inhabitants, by Months: 1928.

	The Year.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
The State.	**51,442**	**4,520**	**4,551**	**4,898**	**4,808**	**5,170**	**4,078**	**3,650**	**3,609**	**3,437**	**4,073**	**4,116**	**4,532**
Average daily number of deaths.	141	146	157	158	160	167	136	118	116	115	131	137	146
Counties.													
Suffolk	12,484	1,089	1,144	1,207	1,209	1,278	986	830	837	828	1,011	1,026	1,039
Middlesex	10,020	880	900	962	908	1,078	794	720	677	661	787	773	880
Essex	5,898	527	526	557	552	585	453	429	427	396	455	476	515
Worcester	6,245	553	493	584	667	644	488	458	443	405	487	478	545
Bristol	4,512	391	437	417	411	440	358	309	335	310	342	355	407
Hampden	3,595	335	306	344	319	391	262	269	227	235	290	274	343
Norfolk	3,078	267	264	304	290	285	266	216	210	186	250	261	279
Plymouth	1,981	170	187	208	165	143	159	144	160	136	139	169	201
Berkshire	1,501	119	114	118	126	137	130	124	114	115	129	133	142
Hampshire	962	72	76	91	75	92	89	63	76	74	91	77	86
Franklin	562	69	46	53	40	48	41	36	32	44	48	55	50
Barnstable	465	40	48	40	39	42	37	32	54	33	32	31	37
Dukes	77	4	7	9	5	3	7	8	11	6	8	6	3
Nantucket	62	4	3	4	2	4	8	12	6	8	4	2	5
Cities over 100,000.													
Boston	11,568	1,011	1,048	1,127	1,113	1,189	920	779	777	762	941	944	957
Worcester	2,687	238	221	274	311	272	187	175	175	191	214	208	221
Springfield	1,724	169	146	157	150	193	117	142	102	119	144	121	164
Fall River	1,434	114	130	118	126	168	109	87	105	121	99	120	137
Cambridge	1,482	133	137	141	149	154	116	100	96	92	119	122	123
New Bedford	1,352	131	133	129	131	122	125	91	89	80	99	107	115
Lowell	1,407	99	103	135	119	168	112	116	82	103	124	104	142
Lynn	1,190	114	107	120	111	119	94	86	84	57	95	106	97
Cities 50,000 to 100,000.													
Somerville	1,059	103	116	112	97	123	74	75	65	56	81	73	84
Lawrence	930	81	88	81	87	88	70	65	72	74	58	75	91
Brockton	735	60	76	82	61	53	52	46	52	55	60	68	70
Holyoke	719	66	57	69	59	73	54	55	45	46	70	56	69
Quincy	573	54	55	53	50	47	45	36	34	32	54	55	58
Newton	609	69	51	54	53	58	52	49	50	37	41	54	41
Malden	533	45	48	56	46	66	39	36	31	39	40	36	51

[1] Exclusive of stillbirths.

Detailed Int. List No.	Table 14 — Cause of Death.	Sex.	Deaths (exclusive of stillbirths) from List, by Months and Sex — Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	All Causes.	T	51,442	4,520	4,551	4,898	4,808	5,170	4,078	3,650	3,609	3,437	4,073	4,116	4,532
		M	26,082	2,235	2,281	2,471	2,443	2,560	2,108	1,860	1,824	1,785	2,110	2,109	2,296
		F	25,360	2,285	2,270	2,427	2,365	2,610	1,970	1,790	1,785	1,652	1,963	2,007	2,236
1.	Epidemic, Endemic and Infectious Diseases.	T	5,056	–	–	–	–	–	–	–	–	–	–	–	–
		M	2,697	216	251	282	247	317	228	198	184	166	207	184	217
		F	2,359	218	223	214	242	299	199	150	146	165	146	161	196
1	Typhoid and paratyphoid fever	T	36	–	–	–	–	–	–	–	–	–	–	–	–
		M	26	3	2	–	1	1	2	2	4	2	4	2	3
		F	10	1	–	–	2	–	–	3	–	1	–	2	1
1a	Typhoid fever	T	36	–	–	–	–	–	–	–	–	–	–	–	–
		M	26	3	2	–	1	1	2	2	4	2	4	2	3
		F	10	1	–	–	2	–	–	3	–	1	–	2	1
1b	Paratyphoid fever	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
2	Typhus fever	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
3	Relapsing fever (spirillum obermeieri)	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
4	Malta fever	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
5	Malaria	T	6	–	–	–	–	–	–	–	–	–	–	–	–
		M	6	–	–	2	–	–	–	–	3	–	–	–	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
6	Small-pox	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
7	Measles	T	265	–	–	–	–	–	–	–	–	–	–	–	–
		M	125	8	13	23	26	15	16	5	–	–	2	4	13
		F	140	9	26	22	28	22	9	3	1	1	3	4	12
8	Scarlet fever	T	90	–	–	–	–	–	–	–	–	–	–	–	–
		M	44	5	6	7	8	3	3	2	2	–	1	2	5
		F	46	7	4	4	5	5	6	1	3	–	1	4	6
9	Whooping cough	T	208	–	–	–	–	–	–	–	–	–	–	–	–
		M	98	11	9	12	11	12	5	9	4	3	13	3	6
		F	110	14	17	13	11	16	10	4	6	5	10	2	2
10	Diphtheria	T	249	–	–	–	–	–	–	–	–	–	–	–	–
		M	130	16	19	11	9	15	5	4	4	10	11	12	14
		F	119	12	21	4	15	14	7	5	4	6	11	6	14
11	Influenza	T	520	–	–	–	–	–	–	–	–	–	–	–	–
		M	265	17	23	30	38	56	26	9	3	7	11	14	31
		F	255	23	18	24	30	66	22	8	3	7	7	14	33
11a	With pulmonary complications specified	T	375	–	–	–	–	–	–	–	–	–	–	–	–
		M	196	13	16	22	31	44	15	5	1	5	8	11	25
		F	179	16	12	14	20	51	14	4	1	4	3	11	29
11b	Without pulmonary complications specified	T	145	–	–	–	–	–	–	–	–	–	–	–	–
		M	69	4	7	8	7	12	11	4	2	2	3	3	6
		F	76	7	6	10	10	15	8	4	2	3	4	3	4
12	Miliary fever	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
13	Mumps	T	7	–	–	–	–	–	–	–	–	–	–	–	–
		M	5	1	–	2	1	–	–	–	–	–	1	–	–
		F	2	–	–	–	1	1	–	–	–	–	–	–	–
14	Asiatic cholera	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
15	Cholera nostras	T	2	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	2	–	–	1	–	–	–	–	1	–	–	–	–
16	Dysentery	T	27	–	–	–	–	–	–	–	–	–	–	–	–
		M	15	–	1	–	–	2	1	–	3	4	2	–	2
		F	12	–	–	–	–	2	1	1	–	5	2	1	–
16a	Amebic	T	4	–	–	–	–	–	–	–	–	–	–	–	–
		M	3	–	–	–	–	–	–	–	1	–	1	–	1
		F	1	–	–	–	–	–	–	–	–	–	1	–	–
16b	Bacillary	T	11	–	–	–	–	–	–	–	–	–	–	–	–
		M	4	–	–	–	–	–	–	–	–	4	–	–	–
		F	7	–	–	–	–	–	1	–	–	5	1	–	–
16c	Unspecified or due to other causes	T	12	–	–	–	–	–	–	–	–	–	–	–	–
		M	8	–	1	–	–	2	1	–	2	–	1	–	1
		F	4	–	–	–	–	2	–	1	–	–	–	1	–
17	Plague	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL AND BY AGE AND SEX: 1928.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
	5,118	912	414	296	255	842	610	852	2,188	3,089	4,487	7,065	9,834	9,585	5,056	817	22	-
	2,887	476	212	161	134	491	344	436	1,001	1,603	2,508	3,874	5,096	4,585	1,988	278	8	-
	2,231	436	202	135	121	351	266	416	1,187	1,486	1,979	3,191	4,738	5,000	3,068	539	14	-
I.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	210	148	73	57	41	136	46	106	319	433	462	286	244	104	24	8	-	-
	188	156	86	60	43	109	51	188	458	307	225	182	140	104	55	7	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	-	-	-	-	1	3	4	3	2	5	3	2	2	-	-	-	-
	-	-	-	-	2	-	-	3	2	3	-	-	-	-	-	-	-	-
1a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	-	-	-	-	1	3	4	3	2	5	3	2	2	-	-	-	-
	-	-	-	-	2	-	-	3	2	3	-	-	-	-	-	-	-	-
1b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	1	-	-	2	2	1	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	28	42	16	9	6	21	-	-	-	2	-	-	-	1	-	-	-	-
	31	47	17	14	11	14	1	-	4	-	-	1	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	6	3	11	1	8	2	1	3	3	2	-	-	1	-	-	-	-
	2	4	3	4	5	10	7	2	6	3	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	56	25	7	5	-	5	-	-	-	-	-	-	-	-	-	-	-	-
	54	42	8	3	-	3	-	-	-	-	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2	16	21	13	15	52	5	2	2	1	1	-	-	-	-	-	-	-
	3	13	20	17	13	41	6	1	1	1	1	-	1	-	1	-	-	-
11	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	43	14	5	2	2	8	3	6	13	13	35	34	29	35	17	6	-	-
	23	6	9	4	3	3	3	3	10	11	23	31	37	47	36	6	-	-
11a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	37	13	2	-	1	6	-	6	8	12	24	29	24	22	7	5	-	-
	12	5	7	2	2	3	2	3	7	8	20	26	26	33	20	3	-	-
11b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	1	3	2	1	2	3	-	5	1	11	5	5	13	10	1	-	-
	11	1	2	2	1	-	1	-	3	3	3	5	11	14	16	3	-	-
12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2	-	-	-	-	-	1	-	-	-	-	1	-	1	-	-	-	-
	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	-	-	-	1	-	-	-	1	1	1	2	1	2	2	-	-	-
	1	1	-	-	-	-	-	-	1	1	-	1	-	5	2	-	-	-
16a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	1	1	-	1	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
16b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	-	-	-	1	-	-	-	-	-	-	-	-	2	-	-	-	-
	-	1	-	-	-	-	-	-	-	1	-	1	-	3	1	-	-	-
16c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-	-	1	1	1	-	2	-	-	-
	1	-	-	-	-	-	-	-	-	-	-	-	-	2	1	-	-	-
17	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Detailed Int. List No.	Table 14 — Cause of Death	Sex	Deaths (exclusive of Stillbirths) from List, by Months and Sex — Total	January	February	March	April	May	June	July	August	September	October	November	December
				Months.											
17a	Bubonic	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
17b	Pneumonic	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
17c	Septicemic	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
17d	Unspecified	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
18	Yellow fever	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
19	Spirochetal hemorrhagic jaundice	T	1	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	1	–	–	–	–	–	–	–	–
20	Leprosy	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
21	Erysipelas	T	113	–	–	–	–	–	–	–	–	–	–	–	–
		M	51	4	6	7	6	7	2	4	3	2	4	3	3
		F	62	3	9	7	9	7	6	10	3	1	–	3	4
22	Acute poliomyelitis	T	65	–	–	–	–	–	–	–	–	–	–	–	–
		M	36	1	1	2	–	–	5	–	15	6	5	1	–
		F	29	2	–	1	1	2	1	1	5	11	2	2	1
23	Lethargic encephalitis	T	56	–	–	–	–	–	–	–	–	–	–	–	–
		M	23	–	4	2	2	3	5	1	–	1	3	–	2
		F	33	1	3	2	2	6	1	2	2	5	1	3	5
24	Meningococcus meningitis	T	38	–	–	–	–	–	–	–	–	–	–	–	–
		M	25	2	4	3	–	2	1	3	2	–	3	5	–
		F	13	–	1	2	1	4	2	1	1	–	–	1	–
25	Other epidemic and endemic diseases	T	7	–	–	–	–	–	–	–	–	–	–	–	–
		M	2	1	–	–	–	–	–	1	–	–	–	–	–
		F	5	–	1	1	2	–	1	–	–	–	–	–	–
25a	Chicken-pox	T	6	–	–	–	–	–	–	–	–	–	–	–	–
		M	2	1	–	–	–	–	–	1	–	–	–	–	–
		F	4	–	1	–	2	–	1	–	–	–	–	–	–
25b	German measles	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
25c	Others under this title	T	1	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	1	–	–	–	–	–	–	–	–	–
26	Glanders	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
27	Anthrax	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
28	Rabies	T	4	–	–	–	–	–	–	–	–	–	–	–	–
		M	3	–	1	–	–	–	–	–	1	1	–	–	–
		F	1	–	–	–	1	–	–	–	–	–	–	–	–
29	Tetanus	T	24	–	–	–	–	–	–	–	–	–	–	–	–
		M	20	2	1	–	2	1	4	4	–	4	2	–	–
		F	4	–	–	–	–	–	1	–	1	2	–	–	–
30	Mycoses	T	4	–	–	–	–	–	–	–	–	–	–	–	–
		M	4	1	–	–	1	–	–	–	1	–	1	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
31–37	Tuberculosis (total)	T	3,123	–	–	–	–	–	–	–	–	–	–	–	–
		M	1,681	129	154	164	130	189	146	145	130	117	131	121	125
		F	1,442	139	115	128	125	149	122	104	108	115	103	114	118
31	Tuberculosis of the respiratory system	T	2,690	–	–	–	–	–	–	–	–	–	–	–	–
		M	1,476	115	136	146	111	171	128	128	113	105	113	105	105
		F	1,214	123	88	110	101	121	102	90	93	103	84	99	100
32	Tuberculosis of the meninges and central nervous system	T	187	–	–	–	–	–	–	–	–	–	–	–	–
		M	88	7	12	6	6	9	7	6	6	5	8	7	9
		F	99	6	13	6	13	14	5	8	9	3	7	6	9
33	Tuberculosis of the intestines and peritoneum	T	77	–	–	–	–	–	–	–	–	–	–	–	–
		M	34	1	2	3	2	3	3	4	3	3	5	–	5
		F	43	1	6	2	2	5	8	4	1	3	3	5	3
34	Tuberculosis of the vertebral column	T	44	–	–	–	–	–	–	–	–	–	–	–	–
		M	24	1	–	2	3	4	2	2	3	2	2	–	3
		F	20	–	2	2	1	1	–	1	5	3	1	2	2
35	Tuberculosis of the joints	T	20	–	–	–	–	–	–	–	–	–	–	–	–
		M	11	–	1	4	1	–	–	1	–	–	2	1	1
		F	9	2	–	1	3	2	1	–	–	–	–	–	–

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL AND BY AGE AND SEX: 1928.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
17a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17d	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
21	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	2	-	1	-	-	-	-	1	2	5	9	13	7	1	2	-	-
	18	2	-	1	-	1	1	-	1	2	3	10	8	8	6	1	-	-
22	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2	2	2	1	3	5	7	9	3	1	-	-	1	-	-	-	-	-
	1	3	2	1	2	10	3	2	2	3	-	-	-	-	-	-	-	-
23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	1	-	1	-	-	1	3	1	3	7	6	-	-	-	-	-	-
	1	-	1	-	1	4	1	3	3	3	4	5	2	5	-	-	-	-
24	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	3	2	2	-	4	2	5	1	-	1	1	-	-	-	-	-	-
	4	1	1	-	-	2	2	-	2	1	-	-	-	-	-	-	-	-
25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2	-	-	-	1	1	-	-	-	-	1	-	-	-	-	-	-	-
25a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-
25b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
27	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	1	1	-	-	1	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	-	2	-	-	4	4	2	-	1	2	1	2	1	-	-	-	-
	-	-	-	-	1	1	1	-	-	-	-	1	-	-	-	-	-	-
30	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	1	-	-	-	1	2	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
31–37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	27	33	12	11	12	26	13	71	286	381	383	199	179	44	4	-	-	-
	29	35	22	15	4	17	26	172	417	269	184	120	86	37	9	-	-	-
31	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	8	2	1	2	3	6	63	270	354	365	192	164	35	3	-	-	-
	8	6	4	2	-	7	18	148	389	255	160	104	75	31	7	-	-	-
32	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	14	19	6	8	8	10	4	1	8	6	2	1	1	-	-	-	-	-
	16	22	14	11	2	7	4	7	5	3	3	3	1	1	-	-	-	-
33	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	2	1	1	1	2	1	3	2	7	5	4	3	1	-	-	-	-
	1	4	2	-	1	2	1	8	5	5	7	5	2	-	-	-	-	-
34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	2	1	-	8	-	1	-	2	6	-	3	1	-	-	-	-
	-	-	-	1	1	-	3	2	5	-	4	1	3	-	-	-	-	-
35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	1	2	-	1	3	3	-	-	1	-	-	-	-	-
	-	-	-	-	-	-	-	-	2	1	1	2	1	1	1	-	-	-

Detailed Int. List No.	Table 14 — Cause of Death.	Sex.	Deaths (exclusive of Stillbirths) from List, by Months and Sex — Total.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
36	Tuberculosis of other organs	T	51	–	–	–	–	–	–	–	–	–	–	–	–
		M	23	2	1	–	5	1	4	1	4	–	–	4	1
		F	28	3	4	4	2	3	3	–	–	2	5	1	1
36a	Tuberculosis of the skin and subcutaneous cellular tissue	T	3	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	3	–	1	1	–	–	–	–	–	1	–	–	–
36b	Tuberculosis of the bones (vertebral column excepted)	T	2	–	–	–	–	–	–	–	–	–	–	–	–
		M	1	–	–	–	–	–	1	–	–	–	–	–	–
		F	1	–	–	–	1	–	–	–	–	–	–	–	–
36c	Tuberculosis of the lymphatic system (mesenteric and retroperitoneal glands excepted)	T	16	–	–	–	–	–	–	–	–	–	–	–	–
		M	8	–	–	–	–	1	3	1	2	–	–	1	–
		F	8	3	1	1	1	–	1	–	–	–	1	–	–
36d	Tuberculosis of the genito-urinary system	T	28	–	–	–	–	–	–	–	–	–	–	–	–
		M	13	2	1	–	5	–	–	–	2	–	–	2	1
		F	15	–	2	2	–	3	2	–	–	1	3	1	1
36e	Tuberculosis of organs other than the above.	T	2	–	–	–	–	–	–	–	–	–	–	–	–
		M	1	–	–	–	–	–	–	–	–	–	–	1	–
		F	1	–	–	–	–	–	–	–	–	–	1	–	–
37	Disseminated tuberculosis	T	54	–	–	–	–	–	–	–	–	–	–	–	–
		M	25	3	2	3	2	1	2	3	1	2	1	4	1
		F	29	4	2	3	3	3	3	1	2	1	3	1	3
37a	Acute	T	38	–	–	–	–	–	–	–	–	–	–	–	–
		M	18	1	2	3	2	–	1	3	1	1	1	2	1
		F	20	2	2	3	3	2	2	1	1	–	2	1	1
37b	Chronic	T	16	–	–	–	–	–	–	–	–	–	–	–	–
		M	7	2	–	–	–	1	1	–	–	1	–	2	–
		F	9	2	–	–	–	1	1	–	1	1	1	–	2
38	Syphilis	T	164	–	–	–	–	–	–	–	–	–	–	–	–
		M	117	14	7	15	12	7	4	9	7	7	11	14	10
		F	47	4	5	5	6	1	8	5	4	2	5	2	–
39	Soft chancre	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
40	Gonococcus infection	T	9	–	–	–	–	–	–	–	–	–	–	–	–
		M	2	–	–	–	–	–	1	–	–	–	–	–	1
		F	7	–	–	–	–	2	–	1	–	2	–	2	–
41	Purulent infection, septicemia	T	38	–	–	–	–	–	–	–	–	–	–	–	–
		M	19	1	–	2	–	4	2	–	2	2	2	3	1
		F	19	3	3	–	2	2	2	1	2	2	1	1	–
42	Other infectious diseases	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
II.	General Diseases not included above.	T	7,648	–	–	–	–	–	–	–	–	–	–	–	–
		M	3,268	258	272	281	309	275	279	251	229	259	258	287	310
		F	4,380	362	360	378	385	368	350	375	379	336	370	355	362
43–49	Cancer and other malignant tumors (total)	T	5,611	–	–	–	–	–	–	–	–	–	–	–	–
		M	2,330	187	191	201	204	188	204	176	168	197	186	203	225
		F	3,281	281	268	280	288	284	258	287	278	257	270	260	270
43	Of the buccal cavity	T	218	–	–	–	–	–	–	–	–	–	–	–	–
		M	187	9	12	23	16	13	12	15	14	21	18	15	19
		F	31	2	1	3	2	3	4	2	3	4	–	3	4
44	Of the stomach and liver	T	1,761	–	–	–	–	–	–	–	–	–	–	–	–
		M	951	80	83	82	74	81	87	64	64	79	72	85	100
		F	810	62	67	50	68	64	70	80	72	73	69	69	66
45	Of the peritoneum, intestines and rectum	T	1,021	–	–	–	–	–	–	–	–	–	–	–	–
		M	411	33	31	31	33	34	42	36	32	33	30	37	39
		F	610	45	42	59	46	52	54	61	50	46	55	50	50
46	Of the female genital organs	T	765	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	765	70	66	73	55	73	43	61	77	51	62	67	67
47	Of the breast	T	623	–	–	–	–	–	–	–	–	–	–	–	–
		M	7	–	–	1	–	1	–	–	1	–	2	1	1
		F	616	60	55	51	68	56	49	58	40	40	58	36	45
48	Of the skin	T	77	–	–	–	–	–	–	–	–	–	–	–	–
		M	38	3	4	5	4	6	5	2	–	4	1	3	1
		F	39	1	4	3	7	3	3	1	4	5	3	4	1
49	Of other or unspecified organs	T	1,146	–	–	–	–	–	–	–	–	–	–	–	–
		M	736	62	61	59	77	53	58	59	57	60	63	62	65
		F	410	41	33	41	42	33	35	24	32	38	23	31	37
50	Benign tumors and tumors not returned as malignant (tumors of the female genital organs excepted)	T	39	–	–	–	–	–	–	–	–	–	–	–	–
		M	16	1	1	2	4	1	1	3	–	1	–	1	1
		F	23	–	–	–	4	1	1	5	–	1	5	6	–
51	Acute rheumatic fever	T	51	–	–	–	–	–	–	–	–	–	–	–	–
		M	19	2	3	2	1	2	1	1	–	–	4	2	1
		F	32	2	2	2	3	2	4	3	2	3	4	2	3

Each Cause and Class of Causes, according to the Detailed International and by Age and Sex: 1928.

Detailed Int. List No.	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
	AGE OF DECEDENTS (YEARS).																	
36	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2	1	-	-	-	-	1	2	2	4	3	-	3	5	-	-	-	-
	-	-	-	-	-	-	-	5	3	3	5	4	3	4	1	-	-	-
36a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	1	1	1	-	-	-	-
36b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
36c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2	1	-	-	-	-	-	1	-	1	-	-	-	3	-	-	-	-
	-	-	-	-	-	-	-	2	-	-	1	1	1	2	1	-	-	-
36d	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	1	2	2	3	-	3	2	-	-	-	-
	-	-	-	-	-	-	-	3	2	3	3	2	1	1	-	-	-	-
36e	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2	3	1	-	-	1	1	-	1	5	2	2	4	2	1	-	-	-
	4	3	2	1	-	1	-	2	8	2	4	1	1	-	-	-	-	-
37a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	2	3	1	-	-	1	-	-	1	2	1	2	3	2	-	-	-	-
	3	2	1	1	-	1	-	2	7	1	2	-	-	-	-	-	-	-
37b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	1	-	-	3	1	-	1	-	1	-	-	-
	1	1	1	-	-	-	-	-	1	1	2	1	1	-	-	-	-	-
38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	21	2	1	1	1	1	1	2	3	20	18	25	13	8	-	-	-	-
	14	1	-	-	-	1	-	1	3	5	6	12	4	-	-	-	-	-
39	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
40	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-
	1	-	-	-	-	-	-	-	2	1	2	-	1	-	-	-	-	-
41	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	8	1	1	-	-	1	1	-	1	2	-	1	2	1	-	-	-	-
	3	-	2	-	-	1	-	1	3	4	1	1	1	1	1	-	-	-
42	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
11.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	92	18	9	9	5	23	21	16	57	148	375	692	950	656	184	13	-	-
	73	12	8	7	8	20	25	26	65	195	531	985	1,210	883	303	29	-	-
43–49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	2	1	4	1	6	4	6	21	67	224	521	745	557	161	10	-	-
	2	1	-	1	4	2	3	5	32	151	447	763	892	702	251	25	-	-
43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	1	-	8	13	43	58	47	17	-	-	-
	-	-	-	-	-	-	1	-	1	-	-	7	8	9	3	2	-	-
44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	1	4	23	101	240	316	214	50	2	-	-
	-	-	-	-	-	-	-	-	3	16	72	153	258	226	78	4	-	-
45	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	1	1	5	8	40	99	119	102	35	1	-	-
	1	-	-	-	1	-	-	1	4	21	60	124	177	158	59	4	-	-
46	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	1	-	1	-	11	55	157	207	191	109	29	4	-	-
47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	3	1	2	1	-	-	-
	-	-	-	-	-	-	-	-	1	37	105	165	143	109	50	6	-	-
48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	1	-	-	-	-	-	-	-	-	3	8	5	10	9	2	-	-
	-	-	-	-	-	-	-	-	1	-	2	6	7	12	8	3	-	-
49	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	1	1	4	1	6	3	3	12	28	67	128	246	182	49	5	-	-
	1	1	-	1	2	2	1	4	11	22	51	101	108	79	24	2	-	-
50	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	-	-	-	-	1	-	2	2	1	4	3	1	-	1	-	-	-
	-	1	1	-	-	1	-	1	-	3	3	4	5	3	1	-	-	-
51	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	1	-	-	5	7	1	2	1	-	1	1	-	-	-	-	-
	-	-	-	1	-	6	6	2	6	1	4	4	2	-	-	-	-	-

Detailed Int. List No.	Table 14 — Cause of Death	Sex	Deaths (exclusive of Stillbirths) from List, by Months and Sex — Total	January	February	March	April	May	June	July	August	September	October	November	December
				Months.											
52	Chronic rheumatism, osteoarthritis, gout	T	61	–	–	–	–	–	–	–	–	–	–	–	–
		M	14	1	–	1	2	3	2	2	1	1	–	–	1
		F	47	5	3	1	6	3	4	6	6	3	7	1	2
53	Scurvy	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
54	Pellagra	T	13	–	–	–	–	–	–	–	–	–	–	–	–
		M	6	–	–	–	1	–	2	–	–	1	1	1	–
		F	7	–	–	–	1	1	1	–	1	–	3	–	–
55	Beriberi	T	1	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	1	–	–	–	–
56	Rickets	T	13	–	–	–	–	–	–	–	–	–	–	–	–
		M	10	1	2	–	–	–	1	1	2	2	–	1	–
		F	3	–	–	1	1	–	1	–	–	–	–	–	–
57	Diabetes mellitus	T	930	–	–	–	–	–	–	–	–	–	–	–	–
		M	333	25	40	30	34	29	24	24	20	23	26	24	34
		F	597	49	51	65	59	47	45	37	52	43	46	50	53
58	Anemia, chlorosis	T	187	–	–	–	–	–	–	–	–	–	–	–	–
		M	68	3	7	10	7	4	12	5	2	4	5	5	4
		F	119	7	12	6	8	10	5	12	13	11	14	13	8
58a	Pernicious anemia	T	158	–	–	–	–	–	–	–	–	–	–	–	–
		M	55	3	6	7	7	2	10	4	2	3	4	5	2
		F	103	5	10	6	7	10	5	9	11	11	12	10	7
58b	Other anemias and chlorosis	T	29	–	–	–	–	–	–	–	–	–	–	–	–
		M	13	–	1	3	–	2	2	1	–	1	1	–	2
		F	16	2	2	–	1	–	–	3	2	–	2	3	1
59	Diseases of the pituitary gland	T	2	–	–	–	–	–	–	–	–	–	–	–	–
		M	1	–	–	–	–	1	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	1
60	Diseases of the thyroid gland	T	68	–	–	–	–	–	–	–	–	–	–	–	–
		M	6	1	–	1	1	1	2	–	–	–	–	–	–
		F	62	4	2	5	2	4	14	7	5	5	4	4	6
60a	Exophthalmic goiter	T	30	–	–	–	–	–	–	–	–	–	–	–	–
		M	3	–	–	1	1	–	1	–	–	–	–	–	–
		F	27	–	1	2	–	–	6	6	3	3	2	–	4
60b	Other diseases of the thyroid gland	T	38	–	–	–	–	–	–	–	–	–	–	–	–
		M	3	1	–	–	–	1	1	–	–	–	–	–	–
		F	35	4	1	3	2	4	8	1	2	2	2	4	2
61	Diseases of the parathyroid glands	T	4	–	–	–	–	–	–	–	–	–	–	–	–
		M	1	–	–	–	–	–	1	–	–	–	–	–	–
		F	3	–	–	–	–	–	1	–	1	–	–	1	–
62	Diseases of the thymus gland	T	92	–	–	–	–	–	–	–	–	–	–	–	–
		M	57	7	5	3	4	7	4	7	5	–	5	4	6
		F	35	1	7	4	3	2	3	2	5	1	2	2	3
63	Diseases of the adrenals (Addison's disease)	T	15	–	–	–	–	–	–	–	–	–	–	–	–
		M	7	2	–	1	–	–	–	–	–	–	1	2	1
		F	8	1	1	1	–	–	1	1	1	1	–	1	–
64	Diseases of the spleen	T	9	–	–	–	–	–	–	–	–	–	–	–	–
		M	7	1	1	–	–	–	–	1	–	2	–	2	–
		F	2	–	1	–	–	–	–	1	–	–	–	–	–
65	Leukemia and Hodgkin's disease	T	176	–	–	–	–	–	–	–	–	–	–	–	–
		M	98	5	7	9	10	8	5	11	10	5	8	10	10
		F	78	6	4	6	6	7	7	8	8	3	9	9	5
65a	Leukemia	T	105	–	–	–	–	–	–	–	–	–	–	–	–
		M	55	2	2	6	5	7	4	8	6	3	5	1	6
		F	50	5	3	3	4	6	4	6	5	1	5	4	4
65b	Hodgkin's disease	T	71	–	–	–	–	–	–	–	–	–	–	–	–
		M	43	3	5	3	5	1	1	3	4	2	3	9	4
		F	28	1	1	3	2	1	3	2	3	2	4	5	1
66	Alcoholism (acute or chronic)	T	258	–	–	–	–	–	–	–	–	–	–	–	–
		M	232	19	12	15	30	23	15	16	17	17	18	26	24
		F	26	2	3	4	1	3	1	1	2	4	–	2	3
67	Chronic poisoning by mineral substances	T	11	–	–	–	–	–	–	–	–	–	–	–	–
		M	10	–	–	–	1	3	–	1	1	1	1	2	–
		F	1	–	–	–	–	–	–	1	–	–	–	–	–
67a	Chronic lead poisoning	T	9	–	–	–	–	–	–	–	–	–	–	–	–
		M	8	–	–	–	1	2	–	1	1	1	1	1	–
		F	1	–	–	–	–	–	–	1	–	–	–	–	–
67b	Others under this title	T	2	–	–	–	–	–	–	–	–	–	–	–	–
		M	2	–	–	–	–	1	–	–	–	–	–	1	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
68	Chronic poisoning by organic substances	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
69	Other general diseases	T	107	–	–	–	–	–	–	–	–	–	–	–	–
		M	53	3	3	6	10	5	5	3	3	5	3	4	3
		F	54	4	6	3	3	4	4	4	4	4	6	4	8

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL AND BY AGE AND SEX: 1928.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
52	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	1	1	–	–	7	4	1	–	–	–
	–	–	1	–	1	1	3	–	–	1	5	6	11	9	9	–	–	–
53	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
54	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	1	1	3	–	1	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	4	3	–	–	–	–	–	–
55	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
56	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	8	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
57	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	2	3	2	–	8	15	24	64	125	69	20	1	–	–
	–	2	1	–	1	4	3	5	11	13	28	134	227	132	32	4	–	–
58	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	–	1	1	–	3	1	1	3	3	8	11	21	12	–	2	–	–
	1	1	–	–	–	–	2	2	2	4	10	25	37	26	9	–	–	–
58a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	1	–	–	–	1	–	2	3	8	10	19	10	–	1	–	–
	–	–	–	–	–	–	1	–	1	3	8	25	34	23	8	–	–	–
58b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	–	–	1	–	3	–	1	1	–	–	1	2	2	–	1	–	–
	1	1	–	–	–	–	1	2	1	1	2	–	3	3	1	–	–	–
59	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
60	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	1	–	–	4	1	–	–	–	–	–	–
	2	1	–	–	–	–	2	3	6	8	9	14	14	2	1	–	–	–
60a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	2	1	–	–	–	–	–	–
	–	–	–	–	–	–	2	3	4	4	4	3	7	–	–	–	–	–
60b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	1	–	–	2	–	–	–	–	–	–	–
	2	1	–	–	–	–	–	–	2	4	5	11	7	2	1	–	–	–
61	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
62	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	40	6	3	2	1	–	3	2	–	–	–	–	–	–	–	–	–	–
	29	2	–	1	–	–	–	2	1	–	–	–	–	–	–	–	–	–
63	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	1	–	–	–	–	–	–	–	2	1	1	2	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	2	1	2	2	1	–	–	–	–
64	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	2	–	2	1	2	–	–	–	–	–
	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–	–	–	–
65	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	4	3	–	1	1	5	2	2	7	14	20	23	7	8	1	–	–	–
	4	3	1	1	2	3	5	2	3	2	8	21	16	7	–	–	–	–
65a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	3	3	–	1	1	3	2	1	4	5	9	16	2	4	1	–	–	–
	3	2	1	1	1	1	4	1	2	2	4	11	11	6	–	–	–	–
65b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	–	–	–	–	2	–	1	3	9	11	7	5	4	–	–	–	–
	1	1	–	–	1	2	1	1	1	–	4	10	5	1	–	–	–	–
66	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	8	42	78	64	35	5	–	–	–	–
	–	–	–	–	–	–	–	–	2	5	10	7	1	1	–	–	–	–
67	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	2	–	–	–	–	–	1	–	1	4	–	2	–	–	–	–	–
	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
67a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	2	–	–	–	–	–	1	–	–	3	–	2	–	–	–	–	–
	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
67b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
68	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
69	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	37	2	3	1	–	–	2	–	1	–	3	2	1	1	–	–	–	–
	31	–	3	2	–	2	1	4	1	5	1	2	2	–	–	–	–	–

Detailed Int. List No.	Table 14 — Cause of Death.	Sex.	Deaths (exclusive of Stillbirths) from List, by Months and Sex — Total.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
III.	Diseases of the Nervous System and of the Organs of Special Sense.	T	5,513	–	–	–	–	–	–	–	–	–	–	–	–
		M	2,564	225	219	253	227	236	221	183	181	172	236	194	217
		F	2,949	256	281	270	247	285	247	202	234	177	219	241	290
70	Encephalitis	T	56	–	–	–	–	–	–	–	–	–	–	–	–
		M	32	4	1	3	7	3	6	–	–	1	5	1	1
		F	24	2	–	4	1	4	6	2	1	–	–	1	3
71	Meningitis (does not include meningitis specified as meningococcic, tuberculous, rheumatic, etc.)	T	117	–	–	–	–	–	–	–	–	–	–	–	–
		M	66	6	3	4	6	5	7	10	4	7	6	5	3
		F	51	5	5	4	6	3	4	3	3	2	5	2	9
71a	Simple meningitis	T	88	–	–	–	–	–	–	–	–	–	–	–	–
		M	47	5	2	3	5	5	6	6	1	5	3	3	3
		F	41	4	5	3	4	3	4	2	3	1	3	2	7
71b	Non-epidemic cerebro-spinal meningitis	T	29	–	–	–	–	–	–	–	–	–	–	–	–
		M	19	1	1	1	1	–	1	4	3	2	3	2	–
		F	10	1	–	1	2	–	–	1	–	1	2	–	2
72	Tabes dorsalis (locomotor ataxia)	T	46	–	–	–	–	–	–	–	–	–	–	–	–
		M	31	3	2	6	5	1	2	1	1	1	3	4	2
		F	15	1	1	2	2	1	–	–	4	–	3	1	–
73	Other diseases of the spinal cord	T	103	–	–	–	–	–	–	–	–	–	–	–	–
		M	58	5	2	9	1	2	7	3	10	3	5	4	7
		F	45	4	3	2	1	9	6	–	9	5	2	2	2
74	Cerebral hemorrhage, apoplexy	T	4,243	–	–	–	–	–	–	–	–	–	–	–	–
		M	1,836	167	160	178	160	176	142	135	130	120	166	136	166
		F	2,407	211	240	223	207	229	177	158	175	148	184	205	250
74a	Cerebral hemorrhage	T	4,045	–	–	–	–	–	–	–	–	–	–	–	–
		M	1,758	158	158	173	156	171	133	130	121	116	153	130	159
		F	2,287	203	230	214	191	220	166	152	169	139	175	194	234
74b	Cerebral thrombosis and embolism	T	198	–	–	–	–	–	–	–	–	–	–	–	–
		M	78	9	2	5	4	5	9	5	9	4	13	6	7
		F	120	8	10	9	16	9	11	6	6	9	9	11	16
75	Paralysis without specified cause	T	114	–	–	–	–	–	–	–	–	–	–	–	–
		M	53	2	6	2	4	6	3	6	3	3	5	10	3
		F	61	7	7	3	3	5	7	4	9	3	2	7	4
75a	Hemiplegia	T	88	–	–	–	–	–	–	–	–	–	–	–	–
		M	42	2	6	1	3	5	3	6	3	–	3	8	2
		F	46	7	5	3	3	5	3	2	7	1	2	5	3
75b	Others under this title	T	26	–	–	–	–	–	–	–	–	–	–	–	–
		M	11	–	–	1	1	1	–	–	–	3	2	2	1
		F	15	–	2	–	–	–	4	2	2	2	–	2	1
76	General paralysis of the insane	T	204	–	–	–	–	–	–	–	–	–	–	–	–
		M	145	15	11	15	12	11	11	12	9	13	15	8	13
		F	59	5	3	7	5	6	5	9	6	3	5	4	1
77	Other forms of mental alienation	T	29	–	–	–	–	–	–	–	–	–	–	–	–
		M	11	1	–	1	1	–	–	2	2	2	1	1	–
		F	18	1	1	–	1	1	1	2	3	3	1	3	1
78	Epilepsy	T	139	–	–	–	–	–	–	–	–	–	–	–	–
		M	81	10	7	4	6	8	10	4	6	8	6	7	5
		F	58	4	2	4	10	5	12	3	4	5	1	2	6
79	Convulsions (non-puerperal) (5 years and over)	T	2	–	–	–	–	–	–	–	–	–	–	–	–
		M	2	–	–	1	–	–	–	–	–	–	1	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
80	Infantile convulsions (under 5 years of age)	T	49	–	–	–	–	–	–	–	–	–	–	–	–
		M	28	–	4	8	3	2	3	1	–	3	2	2	–
		F	21	1	1	2	4	5	–	3	1	–	2	1	1
81	Chorea	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
82	Neuralgia and neuritis	T	7	–	–	–	–	–	–	–	–	–	–	–	–
		M	5	–	–	1	–	–	1	–	–	–	1	2	–
		F	2	–	–	–	–	2	–	–	–	–	–	–	–
83	Softening of the brain	T	14	–	–	–	–	–	–	–	–	–	–	–	–
		M	3	1	–	–	–	–	1	–	–	1	–	–	–
		F	11	1	1	2	2	–	1	–	1	–	2	1	–
84	Other diseases of the nervous system	T	233	–	–	–	–	–	–	–	–	–	–	–	–
		M	111	5	10	12	8	7	13	6	10	10	12	9	9
		F	122	10	9	9	3	8	17	16	14	7	10	9	10
85	Diseases of the eye and annexa	T	7	–	–	–	–	–	–	–	–	–	–	–	–
		M	1	–	1	–	–	–	–	–	–	–	–	–	–
		F	6	–	2	–	1	1	–	–	1	–	–	1	–
86	Diseases of the ear and of the mastoid process	T	150	–	–	–	–	–	–	–	–	–	–	–	–
		M	101	6	12	9	14	15	15	3	6	–	8	5	8
		F	49	4	6	8	1	6	11	2	3	1	2	2	3
86a	Diseases of the ear	T	108	–	–	–	–	–	–	–	–	–	–	–	–
		M	75	5	9	7	9	13	11	3	6	–	6	1	5
		F	33	4	6	4	–	4	7	1	2	–	2	2	1

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL AND BY AGE AND SEX: 1928.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
III.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	80	25	13	10	8	31	27	20	61	88	203	387	637	679	262	32	1	–
	52	24	7	2	5	24	19	12	30	91	187	407	715	825	468	78	3	–
70	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	5	3	3	2	2	2	–	2	3	3	3	2	1	1	–	–	–	–
	2	1	–	–	–	1	–	2	2	2	5	4	4	1	–	–	–	–
71	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	15	9	4	1	3	6	5	4	2	–	7	7	2	1	–	–	–	–
	13	6	4	–	4	4	5	–	2	4	1	5	1	2	–	–	–	–
71a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	13	6	2	1	2	5	3	1	1	–	7	3	2	1	–	–	–	–
	12	4	2	–	3	3	3	–	2	4	1	4	1	2	–	–	–	–
71b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	2	3	2	–	1	1	2	3	1	–	–	4	–	–	–	–	–	–
	1	2	2	–	1	1	2	–	–	–	–	1	–	–	–	–	–	–
72	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	2	6	7	11	4	1	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	6	5	4	–	–	–	–
73	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	1	3	4	10	12	17	9	2	–	–	–
	1	–	–	–	–	–	1	–	–	4	5	8	18	8	–	–	–	–
74	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	8	2	–	–	–	1	2	2	9	26	85	280	541	605	244	30	1	–
	2	2	–	–	–	–	1	2	10	33	112	332	627	763	449	72	2	–
74a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	8	2	–	–	–	1	1	2	6	22	80	269	519	585	233	29	1	–
	2	2	–	–	–	–	1	1	6	33	107	311	596	729	428	69	2	–
74b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	1	–	3	4	5	11	22	20	11	1	–	–
	–	–	–	–	–	–	–	1	4	–	5	21	31	34	21	3	–	–
75	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	2	–	2	13	30	5	1	–	–
	–	2	–	–	–	1	–	–	1	–	4	7	13	22	10	1	–	–
75a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	2	11	27	1	1	–	–
	–	1	–	–	–	–	–	–	1	–	3	5	10	18	7	1	–	–
75b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	2	–	–	2	3	4	–	–	–
	–	1	–	–	–	1	–	–	–	–	1	2	3	4	3	–	–	–
76	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	5	22	49	39	20	8	2	–	–	–
	–	–	–	–	–	–	–	–	1	9	17	11	10	9	2	–	–	–
77	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	5	1	2	1	1	–	1	–	–	–
	–	–	–	–	–	–	–	1	–	3	6	2	4	2	–	–	–	–
78	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	1	1	3	–	6	9	2	18	10	12	7	7	4	–	–	–	–
	1	1	–	–	–	4	3	3	9	11	13	8	3	2	–	–	–	–
79	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
80	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	22	3	2	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	14	5	1	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
81	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
82	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	–	–	–	–	–	–	–	–	–	2	–	1	1	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–
83	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	1	1	1	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	1	2	3	3	2	–	–
84	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	2	2	–	–	2	2	5	2	11	9	19	24	14	13	5	1	–	–
	3	4	2	1	–	4	6	3	4	21	19	17	25	7	3	2	1	–
85	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–
	1	–	–	–	–	–	–	1	–	1	–	1	–	1	–	1	–	–
86	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	26	5	3	3	1	12	6	7	5	9	8	6	8	1	1	–	–	–
	15	3	–	–	1	10	3	–	1	3	5	5	2	–	1	–	–	–
86a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	22	5	2	2	–	8	3	4	4	8	7	4	5	–	1	–	–	–
	10	1	–	–	1	6	3	–	–	3	4	3	2	–	–	–	–	–

Detailed Int. List No.	Table 14 — Cause of Death.	Sex.	Deaths (exclusive of stillbirths) from List, by Months and Sex — Total.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December
86b	Diseases of the mastoid process	T	42	–	–	–	–	–	–	–	–	–	–	–	–
		M	26	1	3	2	5	2	4	–	–	–	2	4	3
		F	16	–	–	4	1	2	4	1	1	1	–	–	2
IV.	Diseases of the Circulatory System.	T	13,544	–	–	–	–	–	–	–	–	–	–	–	–
		M	6,770	599	602	647	604	632	540	462	470	478	555	591	590
		F	6,774	648	606	656	618	690	506	441	469	411	538	561	630
87	Pericarditis	T	46	–	–	–	–	–	–	–	–	–	–	–	–
		M	19	3	2	1	1	2	1	2	2	–	2	–	3
		F	27	2	1	5	2	4	3	2	1	3	–	2	2
88	Endocarditis and myocarditis (acute)	T	334	–	–	–	–	–	–	–	–	–	–	–	–
		M	151	20	14	18	16	7	9	8	11	16	9	12	11
		F	183	12	15	18	16	20	11	11	20	11	18	16	15
89	Angina pectoris	T	987	–	–	–	–	–	–	–	–	–	–	–	–
		M	649	63	43	51	59	57	54	49	49	49	60	60	55
		F	338	37	25	23	32	44	24	20	15	27	32	32	27
90	Other diseases of the heart	T	9,881	–	–	–	–	–	–	–	–	–	–	–	–
		M	4,813	410	444	471	439	478	387	331	330	326	379	405	413
		F	5,068	496	463	502	468	505	388	312	332	293	410	432	467
91	Diseases of the arteries	T	1,863	–	–	–	–	–	–	–	–	–	–	–	–
		M	897	86	83	80	64	70	72	60	60	65	81	90	86
		F	966	83	90	88	82	101	59	85	87	62	67	68	94
91a	Aneurism	T	41	–	–	–	–	–	–	–	–	–	–	–	–
		M	33	1	2	5	2	1	2	3	2	1	4	4	6
		F	8	–	2	–	1	–	–	–	–	3	1	–	1
91b	Arteriosclerosis	T	1,795	–	–	–	–	–	–	–	–	–	–	–	–
		M	839	84	79	72	61	68	67	55	55	62	76	82	78
		F	956	83	88	88	81	100	59	85	86	59	66	68	93
91c	Other diseases of the arteries	T	27	–	–	–	–	–	–	–	–	–	–	–	–
		M	25	1	2	3	1	1	3	2	3	2	1	4	2
		F	2	–	–	–	–	1	–	–	1	–	–	–	–
92	Embolism and thrombosis (not cerebral)	T	364	–	–	–	–	–	–	–	–	–	–	–	–
		M	217	15	14	21	21	17	16	11	17	20	24	22	19
		F	147	13	9	14	14	13	14	10	11	11	10	6	22
93	Diseases of the veins (varices, hemorrhoids, phlebitis, etc.)	T	42	–	–	–	–	–	–	–	–	–	–	–	–
		M	10	2	–	3	3	–	–	–	–	1	–	1	–
		F	32	3	3	4	2	2	5	1	3	3	1	2	3
94	Diseases of the lymphatic system (lymphangitis, etc.)	T	19	–	–	–	–	–	–	–	–	–	–	–	–
		M	9	–	1	2	1	1	1	–	1	–	–	–	2
		F	10	2	–	2	2	–	–	–	–	1	–	3	–
95	Hemorrhage without specified cause	T	6	–	–	–	–	–	–	–	–	–	–	–	–
		M	3	–	1	–	–	–	–	1	–	–	–	1	–
		F	3	–	–	–	–	1	2	–	–	–	–	–	–
96	Other diseases of the circulatory system	T	2	–	–	–	–	–	–	–	–	–	–	–	–
		M	2	–	–	–	–	–	–	–	–	1	–	–	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
V.	Diseases of the Respiratory System.	T	5,152	–	–	–	–	–	–	–	–	–	–	–	–
		M	2,718	279	278	333	348	386	185	88	70	99	169	177	306
		F	2,434	242	262	307	338	357	168	82	52	85	149	141	251
97	Diseases of the nasal fossae and their annexa	T	25	–	–	–	–	–	–	–	–	–	–	–	–
		M	10	–	1	–	1	2	1	1	–	–	1	–	3
		F	15	1	2	3	2	–	–	2	1	1	1	–	2
97a	Diseases of the nasal fossae	T	3	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	3	–	–	–	–	–	–	1	–	–	1	–	1
97b	Others under this title	T	22	–	–	–	–	–	–	–	–	–	–	–	–
		M	10	–	1	–	1	2	1	1	–	–	1	–	3
		F	12	1	2	3	2	–	–	1	1	1	–	–	1
98	Diseases of the larynx	T	19	–	–	–	–	–	–	–	–	–	–	–	–
		M	14	1	3	1	2	2	3	1	1	–	–	–	–
		F	5	1	–	1	–	2	–	1	–	–	–	–	–
99	Bronchitis	T	247	–	–	–	–	–	–	–	–	–	–	–	–
		M	108	17	7	4	9	20	6	4	4	3	11	9	14
		F	139	12	10	12	15	21	10	6	7	10	12	5	19
99a	Acute	T	111	–	–	–	–	–	–	–	–	–	–	–	–
		M	48	7	5	1	3	10	4	1	2	1	3	5	6
		F	63	7	6	7	7	7	6	1	3	5	3	2	9
99b	Chronic	T	69	–	–	–	–	–	–	–	–	–	–	–	–
		M	29	4	–	1	3	3	–	1	2	2	6	3	4
		F	40	1	3	3	1	8	1	3	3	4	4	2	7
99c	Not otherwise defined (under 5 years of age)	T	22	–	–	–	–	–	–	–	–	–	–	–	–
		M	15	2	2	–	–	4	1	1	–	–	1	1	3
		F	7	3	–	–	–	1	1	1	1	–	–	–	–
99d	Not otherwise defined (5 years and over)	T	45	–	–	–	–	–	–	–	–	–	–	–	–
		M	16	4	–	2	3	3	1	1	–	–	1	–	1
		F	29	1	1	2	7	5	2	1	–	1	5	1	3
100	Bronchopneumonia (including capillary bronchitis)	T	2,462	–	–	–	–	–	–	–	–	–	–	–	–
		M	1,250	114	109	162	166	167	93	46	32	48	71	85	157
		F	1,212	106	130	149	174	185	84	42	29	45	79	84	105

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL AND BY AGE AND SEX: 1928.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
86b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	4	–	1	1	1	4	3	3	1	1	1	2	3	1	–	–	–	–
	5	2	–	–	–	4	–	–	1	–	1	2	–	–	1	–	–	–
IV.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	19	7	6	3	1	21	31	57	77	206	449	1,086	1,814	1,873	958	158	4	–
	13	6	3	7	8	36	50	47	123	195	348	748	1,499	1,972	1,436	277	6	–
87	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	1	1	–	–	1	1	–	–	1	2	8	3	–	–	–	–	–
	–	1	–	2	1	5	2	2	2	–	1	5	4	1	1	–	–	–
88	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	6	2	3	1	1	6	9	12	9	26	26	14	18	11	6	1	–	–
	1	3	1	2	3	10	10	10	25	24	22	22	28	13	7	2	–	–
89	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	20	59	152	207	162	45	4	–	–
	–	–	–	–	–	–	–	–	1	7	17	44	106	104	54	5	–	–
90	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	8	3	2	2	–	12	21	41	63	151	317	792	1,326	1,326	653	94	2	–
	9	1	1	1	4	21	38	35	90	155	289	606	1,165	1,489	986	177	1	–
91	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	2	3	27	61	178	328	240	56	2	–
	–	–	–	–	–	–	–	–	–	3	11	42	136	321	360	89	4	–
91a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	2	3	9	11	7	1	–	–	–	–
	–	–	–	–	–	–	–	–	–	1	2	3	1	1	–	–	–	–
91b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	13	45	167	321	235	56	2	–
	–	–	–	–	–	–	–	–	–	2	9	39	134	319	360	89	4	–
91c	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	5	5	4	6	5	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–
92	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	1	–	1	2	5	17	53	79	44	13	2	–	–
	1	–	1	–	–	–	–	–	2	4	5	24	47	35	23	4	1	–
93	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	1	2	3	2	1	1	–	–
	–	–	–	–	–	–	–	–	1	1	2	4	12	8	4	–	–	–
94	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	3	1	–	–	–	1	–	2	1	–	–	1	–	–	–	–	–	–
	2	1	–	2	–	–	–	–	–	1	1	1	–	1	1	–	–	–
95	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	–	–	–	–	–	–	1	–	–	–	1	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	2	–	–	–	1	–	–	–	–	–
96	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
V.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	568	188	56	26	19	52	41	33	83	164	291	343	353	312	163	26	–	–
	438	154	41	32	19	41	35	30	73	129	140	233	339	400	281	48	1	–
97	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	1	–	–	–	1	–	2	1	–	3	1	–	–	–	–	–	–
	–	–	–	–	–	–	2	1	3	4	1	2	2	–	–	–	–	–
97a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	2	1	–	–	–	–	–	–	–	–
97b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	1	–	–	–	1	–	2	1	–	3	1	–	–	–	–	–	–
	–	–	–	–	–	–	2	1	1	3	1	2	2	–	–	–	–	–
98	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	4	1	1	–	1	1	1	–	1	–	2	1	–	–	1	–	–	–
	1	–	–	–	1	–	1	–	1	–	–	–	–	1	–	–	–	–
99	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	28	5	1	1	1	1	–	–	2	1	4	8	7	18	24	7	–	–
	19	3	1	–	1	1	–	–	1	4	–	6	13	38	41	11	–	–
99a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	14	4	1	1	1	1	–	–	1	1	1	1	2	4	14	2	–	–
	13	2	1	–	–	–	–	–	–	3	–	3	4	13	19	5	–	–
99b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	1	–	3	5	3	12	3	2	–	–
	1	–	–	–	–	–	–	–	1	1	–	2	8	16	10	1	–	–
99c	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	14	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	5	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
99d	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	2	2	2	7	3	–	–
	–	–	–	–	–	1	–	–	–	–	–	1	1	9	12	5	–	–
100	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	434	136	33	17	12	22	21	6	17	40	60	81	132	146	78	15	–	–
	346	107	29	17	8	18	12	8	16	27	31	81	140	189	155	28	–	–

Detailed Int. List No.	Table 14 — Cause of Death.	Sex.	Deaths (exclusive of Stillbirths) from List, by Months and Sex — Total.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
100a	Bronchopneumonia	T	2,443	–	–	–	–	–	–	–	–	–	–	–	–
		M	1,237	114	108	161	164	164	89	46	32	48	71	84	156
		F	1,206	106	130	149	173	183	83	42	29	45	78	84	104
100b	Capillary bronchitis	T	19	–	–	–	–	–	–	–	–	–	–	–	–
		M	13	–	1	1	2	3	4	–	–	–	–	1	1
		F	6	–	–	–	1	2	1	–	–	–	1	–	1
101	Pneumonia	T	2,163	–	–	–	–	–	–	–	–	–	–	–	–
		M	1,193	139	143	158	155	172	69	28	21	37	78	76	117
		F	970	116	114	131	133	140	64	28	13	22	49	45	115
101a	Lobar	T	2,106	–	–	–	–	–	–	–	–	–	–	–	–
		M	1,163	134	140	155	152	168	67	28	18	36	78	75	112
		F	943	113	113	128	129	136	62	26	12	21	49	44	110
101b	Not otherwise defined	T	57	–	–	–	–	–	–	–	–	–	–	–	–
		M	30	5	3	3	3	4	2	–	3	1	–	1	5
		F	27	3	1	3	4	4	2	2	1	1	–	1	5
102	Pleurisy	T	124	–	–	–	–	–	–	–	–	–	–	–	–
		M	80	5	11	6	11	11	7	5	7	5	2	3	7
		F	44	2	3	6	12	6	4	1	1	2	2	2	3
103	Congestion and hemorrhagic infarct of the lung	T	35	–	–	–	–	–	–	–	–	–	–	–	–
		M	14	1	–	1	–	3	–	–	1	1	4	1	2
		F	21	1	2	1	1	–	3	–	–	2	4	3	4
104	Gangrene of the lung	T	2	–	–	–	–	–	–	–	–	–	–	–	–
		M	1	–	–	–	1	–	–	–	–	–	–	–	–
		F	1	–	–	1	–	–	–	–	–	–	–	–	–
105	Asthma	T	25	–	–	–	–	–	–	–	–	–	–	–	–
		M	16	–	1	–	–	4	3	–	–	2	1	–	5
		F	9	2	–	1	–	–	1	1	1	–	1	1	1
106	Pulmonary emphysema	T	6	–	–	–	–	–	–	–	–	–	–	–	–
		M	3	1	–	–	–	2	–	–	–	–	–	–	–
		F	3	–	1	–	–	–	1	–	–	–	1	–	–
107	Other diseases of the respiratory system (tuberculosis excepted)	T	44	–	–	–	–	–	–	–	–	–	–	–	–
		M	29	1	3	1	3	3	3	3	4	3	1	3	1
		F	15	1	–	2	1	3	1	1	–	3	–	1	2
107a	Chronic interstitial pneumonia, including occupational diseases of the lung	T	4	–	–	–	–	–	–	–	–	–	–	–	–
		M	4	–	–	–	1	–	–	1	1	–	–	1	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
107b	Diseases of the mediastinum	T	1	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	1	–	–	–	–	–	–	–	–	–
107c	Others under this title	T	39	–	–	–	–	–	–	–	–	–	–	–	–
		M	25	1	3	1	2	3	3	2	3	3	1	2	1
		F	14	1	–	1	1	3	1	1	–	3	–	1	2
VI.	Diseases of the Digestive System.	T	3,053	–	–	–	–	–	–	–	–	–	–	–	–
		M	1,678	125	133	121	137	160	123	146	145	149	157	135	147
		F	1,375	94	105	118	116	132	129	129	127	116	98	97	114
108	Diseases of the mouth and annexa	T	32	–	–	–	–	–	–	–	–	–	–	–	–
		M	17	3	1	1	–	1	–	3	2	2	1	3	–
		F	15	1	–	1	2	3	3	1	1	1	2	–	–
109	Diseases of the pharynx and tonsils (including adenoid vegetations)	T	193	–	–	–	–	–	–	–	–	–	–	–	–
		M	107	9	9	4	7	9	9	24	8	5	10	3	10
		F	86	8	8	5	4	7	7	23	4	3	6	6	5
109a	Adenoid vegetations	T	2	–	–	–	–	–	–	–	–	–	–	–	–
		M	2	–	–	–	–	1	1	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
109b	Others under this title	T	191	–	–	–	–	–	–	–	–	–	–	–	–
		M	105	9	9	4	7	8	8	24	8	5	10	3	10
		F	86	8	8	5	4	7	7	23	4	3	6	6	5
110	Diseases of the esophagus	T	3	–	–	–	–	–	–	–	–	–	–	–	–
		M	2	–	–	–	–	–	–	1	–	–	–	1	–
		F	1	–	–	1	–	–	–	–	–	–	–	–	–
111	Ulcer of the stomach and duodenum	T	289	–	–	–	–	–	–	–	–	–	–	–	–
		M	216	20	17	22	22	22	15	12	7	20	21	16	22
		F	73	6	6	6	10	6	12	2	5	2	4	8	6
111a	Ulcer of the stomach	T	176	–	–	–	–	–	–	–	–	–	–	–	–
		M	128	7	10	14	17	14	13	2	6	10	14	9	12
		F	48	6	6	1	9	4	6	1	1	2	2	6	4
111b	Ulcer of the duodenum	T	113	–	–	–	–	–	–	–	–	–	–	–	–
		M	88	13	7	8	5	8	2	10	1	10	7	7	10
		F	25	–	–	5	1	2	6	1	4	–	2	2	2
112	Other diseases of the stomach (cancer excepted)	T	76	–	–	–	–	–	–	–	–	–	–	–	–
		M	41	5	9	2	5	5	4	2	4	1	1	2	1
		F	35	4	5	4	4	3	3	3	3	–	2	1	3
113	Diarrhea and enteritis (under 2 years of age)	T	520	–	–	–	–	–	–	–	–	–	–	–	–
		M	313	15	17	19	23	32	17	32	24	50	39	23	22
		F	207	9	7	11	16	19	15	23	25	36	16	15	15
114	Diarrhea and enteritis (2 years and over)	T	147	–	–	–	–	–	–	–	–	–	–	–	–
		M	66	1	5	4	6	3	4	10	11	7	4	8	3
		F	81	–	4	8	13	9	6	9	11	8	2	7	4

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL AND BY AGE AND SEX: 1928.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
100a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	426	136	33	17	11	21	21	6	17	40	60	80	130	146	78	15	–	–
	343	106	29	17	8	18	12	8	15	27	31	81	140	189	154	28	–	–
100b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	8	–	–	–	1	1	–	–	–	–	–	1	2	–	–	–	–	–
	3	1	–	–	–	–	–	–	1	–	–	–	–	–	1	–	–	–
101	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	92	38	17	7	3	26	16	21	51	107	197	224	198	138	56	2	–	–
	64	40	8	14	9	17	19	20	47	89	98	136	177	152	72	7	1	–
101a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	89	35	17	7	3	25	15	21	50	104	191	221	194	138	51	2	–	–
	58	37	8	14	8	17	19	20	47	88	94	136	175	145	69	7	1	–
101b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	3	3	–	–	–	1	1	–	1	3	6	3	4	–	5	–	–	–
	6	3	–	–	1	–	–	–	–	1	4	–	2	7	3	–	–	–
102	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	7	5	4	1	1	–	3	3	5	10	14	15	8	4	–	–	–	–
	4	4	3	1	–	4	–	1	1	2	4	4	3	9	4	–	–	–
103	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	1	–	–	–	–	1	2	1	3	4	2	–	–
	1	–	–	–	–	–	–	–	–	1	–	1	2	8	6	2	–	–
104	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–
105	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	1	–	–	–	–	–	–	2	1	4	3	3	2	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	4	2	1	1	1	–	–	–
106	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	1	1	–	1	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	1	1	1	–	–	–
107	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	2	1	–	–	1	–	–	1	3	4	5	7	4	1	–	–	–	–
	3	–	–	–	–	1	–	–	4	2	2	1	–	1	1	–	–	–
107a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	1	–	–	–	–	–	–	–	–	1	1	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
107b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
107c	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	–	–	–	1	–	–	1	3	4	4	6	4	1	–	–	–	–
	3	–	–	–	–	1	–	–	3	2	2	1	–	1	1	–	–	–
VI.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	335	48	23	22	18	50	45	50	87	131	185	254	265	122	40	3	–	–
	211	44	26	10	15	44	39	39	67	118	154	183	202	138	76	9	–	–
108	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	1	–	1	–	1	1	–	4	7	2	–	–	–	–
	–	–	–	–	–	1	2	1	–	5	2	2	1	1	–	–	–	–
109	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	7	8	3	4	4	10	5	4	16	13	7	9	8	6	3	–	–	–
	4	1	8	2	2	14	4	–	11	2	10	8	10	7	2	1	–	–
109a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	1	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
109b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	7	7	3	4	4	9	5	4	16	13	7	9	8	6	3	–	–	–
	4	1	8	2	2	14	4	–	11	2	10	8	10	7	2	1	–	–
110	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–
111	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	3	14	31	49	54	44	18	3	–	–	–
	–	–	–	–	1	1	–	–	3	4	10	18	19	10	7	–	–	–
111a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	2	6	12	29	37	28	12	2	–	–	–
	–	–	–	–	1	1	–	–	2	2	6	12	12	6	6	–	–	–
111b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	1	8	19	20	17	16	6	1	–	–	–
	–	–	–	–	–	–	–	–	1	2	4	6	7	4	1	–	–	–
112	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	7	4	1	–	1	–	1	–	–	1	4	8	11	2	1	–	–	–
	11	2	5	–	–	–	1	2	–	–	2	1	2	6	3	–	–	–
113	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	286	27	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	181	26	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
114	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	5	7	5	8	2	2	3	2	4	9	13	4	2	–	–	–
	–	–	9	4	3	7	2	3	5	7	3	6	6	16	8	2	–	–

Detailed Int. List No.	Table 14 — Cause of Death.	Sex.	Deaths (exclusive of Stillbirths) from List, by Months and Sex — Total.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
115	Ankylostomiasis	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
116	Diseases due to other intestinal parasites	T	4	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	4	2	–	–	1	–	–	–	–	1	–	–	–
116a	Cestodes (hydatids of the liver excepted)	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
116b	Trematodes	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
116c	Nematodes (other than ankylostoma)	T	4	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	4	2	–	–	1	–	–	–	–	1	–	–	–
116d	Coccidia	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
116e	Other parasites specified	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
116f	Parasites not specified	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
117	Appendicitis and typhlitis	T	559	–	–	–	–	–	–	–	–	–	–	–	–
		M	321	30	32	23	23	24	23	24	38	19	26	28	31
		F	238	17	24	19	17	20	23	18	22	22	15	15	26
118	Hernia, intestinal obstruction	T	376	–	–	–	–	–	–	–	–	–	–	–	–
		M	199	13	8	23	21	15	18	17	16	14	18	20	16
		F	177	16	11	16	14	14	18	13	19	13	13	17	13
118a	Hernia	T	169	–	–	–	–	–	–	–	–	–	–	–	–
		M	86	8	2	10	12	8	9	11	7	5	7	2	5
		F	83	11	4	12	7	7	5	5	6	6	7	6	7
118b	Intestinal obstruction	T	207	–	–	–	–	–	–	–	–	–	–	–	–
		M	113	5	6	13	9	7	9	6	9	9	11	18	11
		F	94	5	7	4	7	7	13	8	13	7	6	11	6
119	Other diseases of the intestines	T	65	–	–	–	–	–	–	–	–	–	–	–	–
		M	31	5	5	1	5	3	2	2	–	2	4	1	1
		F	34	1	2	4	4	5	5	3	–	2	3	3	2
120	Acute yellow atrophy of the liver	T	27	–	–	–	–	–	–	–	–	–	–	–	–
		M	6	–	1	–	–	–	–	–	1	–	1	1	2
		F	21	1	3	2	1	1	–	1	5	2	1	4	–
121	Hydatid tumor of the liver	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
122	Cirrhosis of the liver	T	272	–	–	–	–	–	–	–	–	–	–	–	–
		M	193	14	10	15	11	18	16	9	17	19	17	16	31
		F	79	5	5	10	5	10	5	6	7	7	6	3	10
122a	Specified as alcoholic	T	12	–	–	–	–	–	–	–	–	–	–	–	–
		M	9	1	–	1	2	1	1	–	–	1	–	2	–
		F	3	–	–	–	–	–	–	–	2	–	–	–	1
122b	Not specified as alcoholic	T	260	–	–	–	–	–	–	–	–	–	–	–	–
		M	184	13	10	14	9	17	15	9	17	18	17	14	31
		F	76	5	5	10	5	10	5	6	5	7	6	3	9
123	Biliary calculi	T	214	–	–	–	–	–	–	–	–	–	–	–	–
		M	60	4	8	8	3	9	5	3	5	2	5	5	3
		F	154	8	13	13	13	16	12	17	16	11	12	9	14
124	Other diseases of the liver	T	198	–	–	–	–	–	–	–	–	–	–	–	–
		M	69	4	8	5	9	6	6	5	7	4	6	6	3
		F	129	14	13	15	9	14	16	8	6	4	10	7	13
125	Diseases of the pancreas	T	38	–	–	–	–	–	–	–	–	–	–	–	–
		M	17	–	2	3	1	1	1	1	2	–	2	2	2
		F	21	1	–	2	2	2	3	2	1	2	4	1	1
126	Peritonitis without specified cause	T	40	–	–	–	–	–	–	–	–	–	–	–	–
		M	20	2	1	1	1	2	3	1	3	4	2	–	–
		F	20	1	4	1	1	3	1	–	2	2	2	1	2
127	Other diseases of the digestive system (cancer and tuberculosis excepted)	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
VII.	Non-Venereal Diseases of the Genito-urinary System and Annexa.	T	4,343	–	–	–	–	–	–	–	–	–	–	–	–
		M	2,210	205	211	222	208	207	182	135	167	149	189	169	166
		F	2,133	191	185	209	194	206	156	154	141	157	187	187	166
128	Acute nephritis (including unspecified under 10 years of age)	T	127	–	–	–	–	–	–	–	–	–	–	–	–
		M	78	8	6	6	9	10	6	2	3	2	11	6	9
		F	49	3	4	4	7	4	1	2	5	6	5	5	3

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL AND BY AGE AND SEX: 1928.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
115	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
116	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	2	–	–	–	1	1	–	–	–	–	–	–
116a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
116b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
116c	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
116d	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
116e	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
116f	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
117	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	5	11	8	6	26	29	34	38	44	35	39	34	7	4	–	–	–
	1	5	4	4	7	18	27	23	25	34	23	27	22	15	3	–	–	–
118	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	25	1	3	2	–	3	2	3	8	8	26	31	37	31	17	2	–	–
	8	4	–	–	–	2	1	4	9	12	28	25	38	23	22	1	–	–
118a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	4	–	1	–	–	–	–	–	2	2	14	12	25	13	12	1	–	–
	–	–	–	–	–	–	1	–	3	1	12	15	26	14	10	1	–	–
118b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	21	1	2	2	–	3	2	3	6	6	12	19	12	18	5	1	–	–
	8	4	–	–	–	2	–	4	6	11	16	10	12	9	12	–	–	–
119	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	2	1	–	1	–	–	3	3	–	6	1	5	4	4	1	–	–	–
	2	1	–	–	–	–	–	–	3	3	4	5	8	4	3	1	–	–
120	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	2	3	–	–	1	–	–	–	–
	1	–	–	–	–	–	–	1	2	7	6	1	1	2	–	–	–	–
121	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
122	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	1	–	1	3	7	25	58	62	30	6	–	–	–
	1	1	–	–	–	–	–	–	–	9	12	19	20	8	8	1	–	–
122a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	1	4	2	1	1	–	–	–	–
	–	–	–	–	–	–	–	–	–	1	1	–	1	–	–	–	–	–
122b	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	1	–	1	3	6	21	56	61	29	6	–	–	–
	1	1	–	–	–	–	–	–	–	8	11	19	19	8	8	1	–	–
123	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	8	11	17	21	2	–	1	–	–
	–	–	–	–	–	–	–	1	2	15	23	31	51	19	9	3	–	–
124	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	–	–	–	–	–	1	–	3	6	14	12	21	9	2	–	–	–
	–	–	–	–	–	–	–	1	4	16	23	30	19	26	10	–	–	–
125	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	1	2	4	4	1	4	1	–	–	–
	–	–	–	–	–	–	–	1	1	2	6	8	2	1	–	–	–	–
126	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	5	2	–	–	1	2	1	–	–	–	2	4	1	2	–	–	–	–
	2	4	–	–	2	1	–	2	2	2	1	1	3	–	–	–	–	–
127	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
VII.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	21	1	2	4	–	17	7	11	34	94	183	406	529	622	254	24	1	–
	7	2	2	1	1	11	16	16	90	153	255	328	469	504	248	29	1	–
128	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	8	–	2	3	–	5	2	2	8	10	12	13	7	4	2	–	–	–
	1	1	1	–	–	2	4	2	6	6	10	3	5	5	1	2	–	–

Detailed Int. List No.	Table 14 — Cause of Death.	Sex.	Deaths (exclusive of Stillbirths) from List, by Months and Sex — Total.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
129	Chronic nephritis (including unspecified 10 years and over)	T	3,523	–	–	–	–	–	–	–	–	–	–	–	–
		M	1,730	163	177	174	162	166	139	103	134	115	132	131	134
		F	1,793	162	145	170	164	174	131	127	117	138	162	160	143
130	Chyluria	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
131	Other diseases of the kidneys and annexa (diseases of the kidneys in pregnancy excepted)	T	108	–	–	–	–	–	–	–	–	–	–	–	–
		M	50	10	4	4	4	3	8	2	3	–	3	7	2
		F	58	6	6	7	6	3	8	4	6	5	2	4	1
132	Calculi of the urinary passages	T	39	–	–	–	–	–	–	–	–	–	–	–	–
		M	16	1	–	–	3	1	2	–	2	2	2	1	2
		F	23	3	1	3	2	2	2	3	1	1	1	1	3
133	Diseases of the bladder	T	35	–	–	–	–	–	–	–	–	–	–	–	–
		M	26	3	–	1	5	1	1	5	2	3	2	1	2
		F	9	2	1	1	2	–	–	1	–	–	–	1	1
134	Diseases of the urethra, urinary abscess, etc.	T	18	–	–	–	–	–	–	–	–	–	–	–	–
		M	17	2	–	1	2	3	1	–	–	1	3	2	2
		F	1	1	–	–	–	–	–	–	–	–	–	–	–
134a	Stricture of the urethra	T	10	–	–	–	–	–	–	–	–	–	–	–	–
		M	10	1	–	–	2	–	1	–	–	1	2	2	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
134b	Others under this title	T	8	–	–	–	–	–	–	–	–	–	–	–	–
		M	7	1	–	1	–	3	–	–	–	–	1	–	1
		F	1	1	–	–	–	–	–	–	–	–	–	–	–
135	Diseases of the prostate	T	275	–	–	–	–	–	–	–	–	–	–	–	–
		M	275	16	22	33	22	22	23	21	22	26	33	21	14
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
136	Non-venereal diseases of the male genital organs	T	18	–	–	–	–	–	–	–	–	–	–	–	–
		M	18	2	2	3	1	1	2	2	1	–	3	–	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
137	Cysts and other benign tumors of the ovary	T	24	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	24	2	5	5	1	1	2	1	2	–	5	–	–
138	Salpingitis and pelvic abscess	T	42	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	42	3	6	5	4	6	2	3	2	2	3	2	4
139	Benign tumors of the uterus	T	93	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	93	5	14	9	5	12	4	8	7	5	6	9	9
140	Non-puerperal uterine hemorrhage	T	2	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	2	–	1	–	–	–	1	–	–	–	–	–	–
141	Other diseases of the female genital organs	T	39	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	39	4	2	5	3	4	5	5	1	–	3	5	2
142	Non-puerperal diseases of the breast (cancer excepted)	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
VIII.	The Puerperal State.	T	456	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	456	51	32	59	39	50	31	40	42	24	30	33	25
143	Accidents of pregnancy	T	38	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	38	6	4	2	3	4	4	5	3	2	1	4	–
143a	Abortion	T	12	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	12	1	3	–	2	1	1	2	1	1	–	–	–
143b	Ectopic gestation	T	16	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	16	3	1	1	1	–	1	2	2	1	1	3	–
143c	Others under this title	T	10	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	10	2	–	1	–	3	2	1	–	–	–	1	–
144	Puerperal hemorrhage	T	86	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	86	7	4	7	3	11	9	6	14	4	9	6	6
145	Other accidents of labor	T	64	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	64	13	4	9	5	7	3	6	5	2	4	2	4
145a	Cesarean section	T	26	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	26	6	2	5	2	2	1	3	1	–	1	–	3
145b	Other surgical operations and instrumental delivery	T	4	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	4	1	–	1	–	2	–	–	–	–	–	–	–
145c	Others under this title	T	34	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	34	6	2	3	3	3	2	3	4	2	3	2	1

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL AND BY AGE AND SEX: 1928.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
129	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	-	-	1	-	11	4	7	26	78	155	354	420	459	197	17	-	-
130	-	-	-	-	1	6	10	10	47	93	173	280	428	479	239	26	1	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
131	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	1	2	-	4	8	7	10	10	2	-	-	-
	6	1	1	1	-	2	2	1	6	6	3	10	10	6	3	-	-	-
132	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	1	-	-	-	-	1	6	4	4	-	-	-	-
	-	-	-	-	-	-	-	1	3	4	2	5	5	3	-	-	-	-
133	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	1	-	-	-	-	-	-	-	-	2	2	5	7	7	2	-	-
	-	-	-	-	-	-	-	-	-	-	-	2	2	2	2	1	-	-
134	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	2	2	5	4	4	-	-	-	-
	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
134a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	1	-	2	4	3	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
134b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	1	2	3	-	1	-	-	-	-
	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-
135	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	2	15	77	131	45	4	1	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
136	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	6	-	-	-	-	-	-	-	-	-	1	4	2	3	1	1	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
137	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	1	-	-	3	3	2	5	7	2	1	-	-	-
138	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	1	13	6	16	5	1	-	-	-	-	-
139	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	1	5	23	42	12	4	5	1	-	-	-
140	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-
141	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	7	10	6	6	7	2	1	-	-	-
142	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIII.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	13	190	211	42	-	-	-	-	-	-	-
143	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	1	21	16	-	-	-	-	-	-	-	-
143a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	1	5	6	-	-	-	-	-	-	-	-
143b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	8	8	-	-	-	-	-	-	-	-
143c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	8	2	-	-	-	-	-	-	-	-
144	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	27	52	7	-	-	-	-	-	-	-
145	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	1	20	33	10	-	-	-	-	-	-	-
145a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	9	12	5	-	-	-	-	-	-	-
145b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	1	2	1	-	-	-	-	-	-	-
145c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	1	10	19	4	-	-	-	-	-	-	-

Detailed Int. List No.	Table 14 — Cause of Death.	Sex.	Deaths (exclusive of Stillbirths) from List, by Months and Sex — Total.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
146	Puerperal septicemia	T	123	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	123	12	9	18	12	10	8	16	5	8	7	9	9
147	Puerperal phlegmasia alba dolens, embolus, sudden death	T	46	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	46	1	3	14	4	5	2	4	6	3	2	2	–
148	Puerperal albuminuria and convulsions	T	98	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	98	12	8	9	12	13	5	3	9	5	7	9	6
149	Following childbirth (not otherwise defined)	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
150	Puerperal diseases of the breast	T	1	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	1	–
IX.	Diseases of the Skin and of the Cellular Tissue.	T	137	–	–	–	–	–	–	–	–	–	–	–	–
		M	73	6	7	11	11	5	6	6	5	3	2	7	4
		F	64	5	8	5	9	7	6	5	4	6	2	3	4
151	Gangrene	T	23	–	–	–	–	–	–	–	–	–	–	–	–
		M	13	2	–	2	2	1	1	1	2	–	–	1	1
		F	10	–	2	–	2	–	2	1	–	1	–	–	2
152	Furuncle	T	33	–	–	–	–	–	–	–	–	–	–	–	–
		M	21	3	1	3	2	1	1	2	–	3	1	3	1
		F	12	1	–	2	3	–	1	–	2	2	–	1	–
153	Acute abscess	T	54	–	–	–	–	–	–	–	–	–	–	–	–
		M	31	1	5	5	4	3	4	2	3	–	–	3	1
		F	23	3	3	2	2	5	2	1	1	2	1	–	1
154	Other diseases of the skin and annexa	T	27	–	–	–	–	–	–	–	–	–	–	–	–
		M	8	–	1	1	3	–	–	1	–	–	1	–	1
		F	19	1	3	1	2	2	1	3	1	1	1	2	1
X.	Diseases of the Bones and of the Organs of Locomotion.	T	54	–	–	–	–	–	–	–	–	–	–	–	–
		M	37	2	2	4	4	5	2	3	5	3	4	3	–
		F	17	3	2	2	1	1	–	–	3	2	1	1	1
155	Diseases of the bones (tuberculosis excepted)	T	49	–	–	–	–	–	–	–	–	–	–	–	–
		M	34	2	2	3	3	5	2	3	5	2	4	3	–
		F	15	3	1	2	1	1	–	–	2	2	1	1	1
156	Diseases of the joints (tuberculosis and rheumatism excepted)	T	3	–	–	–	–	–	–	–	–	–	–	–	–
		M	2	–	–	–	1	–	–	–	–	1	–	–	–
		F	1	–	–	–	–	–	–	–	1	–	–	–	–
157	Amputations	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
158	Other diseases of the organs of locomotion	T	2	–	–	–	–	–	–	–	–	–	–	–	–
		M	1	–	–	1	–	–	–	–	–	–	–	–	–
		F	1	–	1	–	–	–	–	–	–	–	–	–	–
XI.	Malformations.	T	614	–	–	–	–	–	–	–	–	–	–	–	–
		M	335	34	25	31	30	28	30	21	32	26	29	21	28
		F	279	32	19	24	25	24	18	23	25	17	18	32	22
159	Congenital malformations (stillbirths not included)	T	614	–	–	–	–	–	–	–	–	–	–	–	–
		M	335	34	25	31	30	28	30	21	32	26	29	21	28
		F	279	32	19	24	25	24	18	23	25	17	18	32	22
159a	Hydrocephalus	T	50	–	–	–	–	–	–	–	–	–	–	–	–
		M	27	2	2	5	4	1	–	1	4	4	1	2	1
		F	23	3	1	1	–	2	1	4	2	2	3	4	–
159b	Congenital malformations of the heart	T	317	–	–	–	–	–	–	–	–	–	–	–	–
		M	168	16	13	10	16	12	18	13	15	12	17	9	17
		F	149	19	13	15	15	16	8	8	11	9	8	13	14
159c	Others under this title	T	247	–	–	–	–	–	–	–	–	–	–	–	–
		M	140	16	10	16	10	15	12	7	13	10	11	10	10
		F	107	10	5	8	10	6	9	11	12	6	7	15	8
XII.	Early Infancy.	T	2,126	–	–	–	–	–	–	–	–	–	–	–	–
		M	1,196	85	111	110	119	110	115	87	92	81	94	93	99
		F	930	88	95	94	60	92	64	79	66	68	80	71	73
160	Congenital debility, icterus and sclerema	T	177	–	–	–	–	–	–	–	–	–	–	–	–
		M	105	9	11	7	10	9	11	6	4	14	3	10	11
		F	72	8	6	5	3	6	3	8	5	5	7	11	5
161	Premature birth; injury at birth	T	1,726	–	–	–	–	–	–	–	–	–	–	–	–
		M	957	69	88	93	99	95	91	67	77	60	74	69	75
		F	769	74	75	78	54	75	58	67	53	57	63	55	60
161a	Premature birth	T	1,332	–	–	–	–	–	–	–	–	–	–	–	–
		M	707	54	60	58	73	73	67	55	54	46	51	58	58
		F	625	64	62	62	43	67	50	47	47	43	52	41	47
161b	Injury at birth	T	394	–	–	–	–	–	–	–	–	–	–	–	–
		M	250	15	28	35	26	22	24	12	23	14	23	11	17
		F	144	10	13	16	11	8	8	20	6	14	11	14	13
162	Other diseases peculiar to early infancy	T	222	–	–	–	–	–	–	–	–	–	–	–	–
		M	133	7	12	10	9	6	13	14	11	7	17	14	13
		F	89	6	14	11	3	11	3	4	8	6	10	5	8

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL AND BY AGE AND SEX: 1928.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
146	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
147	–	–	–	–	–	–	–	3	66	44	10	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
148	–	–	–	–	–	–	–	2	19	22	3	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
149	–	–	–	–	–	–	–	6	37	43	12	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
150	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
IX.	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
	14	2	–	–	1	2	2	2	7	7	5	14	7	7	3	–	–	–
151	16	2	–	1	–	1	2	3	5	3	5	9	7	1	8	1	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
152	–	1	–	–	–	–	–	–	–	–	1	1	3	7	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	2	2	–	5	1	–	–
153	–	–	–	–	–	–	1	1	3	4	3	4	4	–	1	–	–	–
	2	–	–	–	–	–	1	–	3	–	3	2	–	–	1	–	–	–
154	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	7	1	–	–	1	2	1	1	4	3	1	8	–	–	2	–	–	–
X.	8	–	–	1	–	–	1	3	1	3	1	3	2	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
155	7	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
	6	2	–	–	–	1	–	–	1	–	1	2	3	1	2	–	–	–
156	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	3	–	1	–	2	5	6	–	2	2	3	6	4	1	2	–	–	–
157	–	2	–	–	1	–	–	1	2	–	1	1	3	1	2	1	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
158	–	–	–	–	–	1	–	–	–	–	–	1	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
XI.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–
159	316	9	1	1	1	3	1	2	–	–	1	–	–	–	–	–	–	–
	261	5	4	1	1	5	2	–	–	–	–	–	–	–	–	–	–	–
159a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	316	9	1	1	1	3	1	2	–	–	1	–	–	–	–	–	–	–
159b	261	5	4	1	1	5	2	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
159c	22	3	–	–	–	–	1	1	–	–	–	–	–	–	–	–	–	–
	18	–	2	1	–	2	–	–	–	–	–	–	–	–	–	–	–	–
XII.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	160	2	–	1	–	3	–	1	–	–	1	–	–	–	–	–	–	–
160	141	2	1	–	–	3	2	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
161	134	4	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
	102	3	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
161a	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1,194	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
161b	927	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
162	104	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	69	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	956	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	769	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	707	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	625	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	249	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	144	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	133	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	89	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

Table 14

Detailed Int. List No.	Cause of Death.	Sex.	Deaths (exclusive of Stillbirths) from List, by Months and Sex — Total.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
163	Lack of care	T	1	–	–	–	–	–	–	–	–	–	–	–	–
		M	1	–	–	–	1	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
XIII.	Old Age.	T	98	–	–	–	–	–	–	–	–	–	–	–	–
		M	29	–	2	–	2	3	3	4	2	3	6	2	2
		F	69	11	5	4	4	5	4	5	4	4	9	4	10
164	Senility	T	98	–	–	–	–	–	–	–	–	–	–	–	–
		M	29	–	2	–	2	3	3	4	2	3	6	2	2
		F	69	11	5	4	4	5	4	5	4	4	9	4	10
XIV.	External Causes.	T	3,567	–	–	–	–	–	–	–	–	–	–	–	–
		M	2,464	195	165	173	185	195	190	274	241	195	202	244	205
		F	1,103	78	84	87	83	89	85	103	91	82	113	117	91
165–174	Suicide (total)	T	550	–	–	–	–	–	–	–	–	–	–	–	–
		M	430	26	27	39	41	41	25	42	42	33	33	44	37
		F	120	8	9	9	10	7	11	10	7	9	13	19	8
165	Suicide by solid or liquid poisons (corrosive substances excepted)	T	21	–	–	–	–	–	–	–	–	–	–	–	–
		M	14	1	–	–	2	2	–	2	2	–	1	1	3
		F	7	1	–	–	–	2	–	2	–	–	–	1	1
166	Suicide by corrosive substances	T	29	–	–	–	–	–	–	–	–	–	–	–	–
		M	19	1	–	3	–	1	2	5	2	1	1	3	–
		F	10	1	1	1	1	–	1	–	–	1	3	1	–
167	Suicide by poisonous gas	T	147	–	–	–	–	–	–	–	–	–	–	–	–
		M	101	5	8	8	10	13	8	9	7	6	6	7	14
		F	46	4	5	2	4	1	2	4	2	4	4	11	3
168	Suicide by hanging or strangulation	T	131	–	–	–	–	–	–	–	–	–	–	–	–
		M	108	6	5	9	13	9	9	12	14	7	7	12	5
		F	23	–	2	4	2	–	3	1	1	3	1	4	2
169	Suicide by drowning	T	47	–	–	–	–	–	–	–	–	–	–	–	–
		M	39	2	2	5	3	1	1	5	7	5	3	3	2
		F	8	–	1	–	–	1	1	1	1	–	2	1	–
170	Suicide by firearms	T	105	–	–	–	–	–	–	–	–	–	–	–	–
		M	95	9	9	8	3	11	2	6	5	11	11	12	8
		F	10	–	–	–	2	1	2	1	2	–	1	–	1
171	Suicide by cutting or piercing instruments	T	44	–	–	–	–	–	–	–	–	–	–	–	–
		M	40	2	2	3	7	4	3	2	3	3	2	5	4
		F	4	1	–	1	–	–	–	1	1	–	–	–	–
172	Suicide by jumping from high places	T	22	–	–	–	–	–	–	–	–	–	–	–	–
		M	11	–	–	2	3	–	–	1	1	–	2	1	1
		F	11	1	–	1	1	2	1	–	–	1	2	1	1
173	Suicide by crushing	T	4	–	–	–	–	–	–	–	–	–	–	–	–
		M	3	–	1	1	–	–	–	–	1	–	–	–	–
		F	1	–	–	–	–	–	1	–	–	–	–	–	–
174	Other suicides	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
175–203	Accidental or undefined (total)	T	2,935	–	–	–	–	–	–	–	–	–	–	–	–
		M	1,981	163	132	131	139	148	162	226	198	160	164	196	162
		F	954	68	72	74	70	80	71	92	83	68	97	97	82
175	Poisoning by food	T	11	–	–	–	–	–	–	–	–	–	–	–	–
		M	7	1	–	2	–	1	–	–	2	1	–	–	–
		F	4	–	–	1	–	–	–	2	–	1	–	–	–
176	Poisoning by venomous animals	T	1	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	1	–	–	–
177	Other acute accidental poisonings (gas excepted)	T	46	–	–	–	–	–	–	–	–	–	–	–	–
		M	30	4	2	1	2	1	2	6	1	3	2	4	2
		F	16	–	1	1	1	2	3	1	1	2	–	2	2
178	Conflagration	T	73	–	–	–	–	–	–	–	–	–	–	–	–
		M	55	5	16	1	–	4	2	3	–	–	1	19	4
		F	18	4	–	5	–	–	1	–	–	–	–	7	1
179	Accidental burns (conflagration excepted)	T	204	–	–	–	–	–	–	–	–	–	–	–	–
		M	105	10	13	12	7	7	7	7	10	6	7	10	9
		F	99	6	11	7	12	7	3	9	6	5	14	10	9
180	Accidental mechanical suffocation	T	40	–	–	–	–	–	–	–	–	–	–	–	–
		M	31	3	1	2	5	3	–	–	2	6	2	7	–
		F	9	2	–	–	–	3	–	2	–	–	–	1	1
181	Accidental absorption of irrespirable or poisonous gas	T	127	–	–	–	–	–	–	–	–	–	–	–	–
		M	91	14	11	5	8	9	2	2	2	6	8	10	14
		F	36	3	3	3	3	1	2	2	–	2	6	4	7
182	Accidental drowning	T	318	–	–	–	–	–	–	–	–	–	–	–	–
		M	283	20	14	10	19	26	38	65	51	10	6	11	13
		F	35	–	2	1	1	1	4	14	5	2	1	–	4
183	Accidental traumatism by firearms (wounds of war excepted)	T	30	–	–	–	–	–	–	–	–	–	–	–	–
		M	25	1	1	5	–	1	–	–	–	5	3	5	4
		F	5	–	–	–	–	–	1	2	–	1	1	–	–
184	Accidental traumatism by cutting or piercing instruments	T	21	–	–	–	–	–	–	–	–	–	–	–	–
		M	16	1	3	3	1	2	1	–	–	–	1	2	2
		F	5	–	–	1	–	2	–	–	1	–	–	–	1

Each Cause and Class of Causes, according to the Detailed International and by Age and Sex: 1928.

Detailed Int. List No.	Age of decedents (years).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
163	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
XIII.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	1	1	8	13	4	2	–
	–	–	–	–	–	–	–	–	–	–	–	–	3	12	35	16	3	–
164	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	1	1	8	13	4	2	–
	–	–	–	–	–	–	–	–	–	–	–	–	3	12	35	16	3	–
XIV.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	29	24	28	29	36	151	117	138	271	327	350	389	281	200	85	9	–	–
	32	22	24	14	20	60	27	41	83	80	90	110	145	158	154	43	–	–
165–174	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	12	41	65	94	110	64	37	7	–	–	–
	–	–	–	–	–	–	–	5	12	22	25	25	23	5	3	–	–	–
165	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	1	–	1	4	5	2	1	–	–	–	–
	–	–	–	–	–	–	–	–	2	3	1	–	1	–	–	–	–	–
166	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	3	2	4	6	2	2	–	–	–	–
	–	–	–	–	–	–	–	1	4	3	1	–	1	–	–	–	–	–
167	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	2	10	15	19	29	12	13	1	–	–	–
	–	–	–	–	–	–	–	2	3	9	10	9	9	3	1	–	–	–
168	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	3	8	17	30	22	18	7	3	–	–	–
	–	–	–	–	–	–	–	–	3	3	3	8	5	1	–	–	–	–
169	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	1	5	5	6	12	9	1	–	–	–	–
	–	–	–	–	–	–	–	–	–	3	1	3	–	1	–	–	–	–
170	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	5	9	13	20	25	14	8	1	–	–	–
	–	–	–	–	–	–	–	1	–	1	6	–	2	–	–	–	–	–
171	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	5	4	8	10	7	4	2	–	–	–
	–	–	–	–	–	–	–	–	–	–	1	1	2	–	–	–	–	–
172	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	6	3	1	–	1	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	2	4	3	–	2	–	–	–
173	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	1	2	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–
174	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
175–196, 201–203	28	24	28	29	36	149	116	124	221	245	246	273	213	163	78	8	–	–
	27	22	24	14	20	60	27	35	60	53	60	84	121	153	151	43	–	–
175	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	1	–	1	–	–	–	–	1	1	1	1	1	–	–	–
	–	–	–	–	–	–	–	–	–	1	1	–	1	–	–	1	–	–
176	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–
177	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	5	1	1	2	2	–	–	3	4	3	5	4	–	–	–	–	–
	2	4	2	–	–	–	–	2	3	1	–	1	–	1	–	–	–	–
178	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	2	2	1	2	1	6	10	13	10	2	4	1	1	–	–	–
	2	–	1	–	1	2	1	1	–	3	2	1	–	3	1	–	–	–
179	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	5	8	16	5	6	12	1	3	6	11	9	9	4	7	3	–	–	–
	6	9	11	4	8	14	1	2	1	5	8	2	12	10	6	–	–	–
180	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	13	2	–	–	–	–	1	1	2	4	5	3	–	–	–	–	–	–
	5	1	–	–	–	–	–	–	–	1	–	1	1	–	–	–	–	–
181	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	1	–	–	–	–	3	2	3	10	17	18	16	13	8	–	–	–
	–	–	–	–	–	–	1	–	4	3	3	9	8	5	3	–	–	–
182	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	1	2	3	3	33	57	49	54	25	20	26	7	3	–	–	–	–
	–	1	2	2	2	2	6	1	7	4	4	2	2	–	–	–	–	–
183	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	1	6	8	3	4	2	1	–	–	–	–	–	–
	–	–	–	–	–	1	1	1	–	–	–	–	1	1	–	–	–	–
184	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	3	2	4	3	2	2	–	–	–
	–	–	–	–	–	–	–	1	1	1	–	1	–	1	–	–	–	–

Table 14

Deaths (exclusive of Stillbirths) from List, by Months and Sex

Detailed Int. List No.	Cause of Death.	Sex.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
				Months.											
185	Accidental traumatism by fall	T	746	–	–	–	–	–	–	–	–	–	–	–	–
		M	338	29	16	31	27	19	20	41	37	21	26	25	36
		F	408	30	35	34	32	38	33	33	30	32	45	40	26
186	Accidental traumatism in mines and quarries	T	2	–	–	–	–	–	–	–	–	–	–	–	–
		M	1	–	–	–	–	–	–	–	–	–	1	–	–
		F	1	1	–	–	–	–	–	–	–	–	–	–	–
186a	Mines	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
186b	Quarries	T	2	–	–	–	–	–	–	–	–	–	–	–	–
		M	1	–	–	–	–	–	–	–	–	–	1	–	–
		F	1	1	–	–	–	–	–	–	–	–	–	–	–
187	Accidental traumatism by machines	T	53	–	–	–	–	–	–	–	–	–	–	–	–
		M	53	2	5	–	6	3	6	2	5	6	4	8	6
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
188	Accidental traumatism by other crushing (vehicles, railways, landslides, etc.)	T	957	–	–	–	–	–	–	–	–	–	–	–	–
		M	729	58	34	39	49	61	69	68	60	79	74	81	57
		F	228	11	14	14	17	15	18	17	26	19	27	26	24
188a	Railroad accidents	T	119	–	–	–	–	–	–	–	–	–	–	–	–
		M	99	6	4	6	7	10	13	8	7	10	8	11	9
		F	20	1	–	1	–	4	–	4	2	2	2	1	3
188b	Street car accidents	T	46	–	–	–	–	–	–	–	–	–	–	–	–
		M	39	5	3	3	1	5	4	5	1	1	5	3	3
		F	7	–	1	–	–	1	–	–	1	–	2	1	1
188c	Automobile accidents	T	734	–	–	–	–	–	–	–	–	–	–	–	–
		M	535	45	26	26	38	39	48	49	49	60	55	57	43
		F	199	10	13	13	17	9	18	13	23	16	23	24	20
188d	Aeroplane and balloon accidents	T	10	–	–	–	–	–	–	–	–	–	–	–	–
		M	10	1	–	–	–	1	1	–	–	3	2	2	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
188e	Motorcycle accidents	T	20	–	–	–	–	–	–	–	–	–	–	–	–
		M	18	–	–	1	1	3	2	5	–	2	–	4	–
		F	2	–	–	–	–	1	–	–	–	1	–	–	–
188f	Injuries by other vehicles	T	24	–	–	–	–	–	–	–	–	–	–	–	–
		M	24	–	–	3	1	3	1	1	3	3	3	4	2
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
188g	Landslide, other crushing	T	4	–	–	–	–	–	–	–	–	–	–	–	–
		M	4	1	1	–	1	–	–	–	–	–	1	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
189	Injuries by animals (not poisoning)	T	8	–	–	–	–	–	–	–	–	–	–	–	–
		M	8	–	–	–	2	–	1	2	–	2	1	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
190	Wounds of war	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
191	Execution of civilians by belligerent armies	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
192	Starvation (deprivation of food or water)	T	1	–	–	–	–	–	–	–	–	–	–	–	–
		M	1	–	–	–	–	–	1	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
193	Excessive cold	T	8	–	–	–	–	–	–	–	–	–	–	–	–
		M	8	1	4	2	–	–	–	–	–	–	–	–	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
194	Excessive heat	T	34	–	–	–	–	–	–	–	–	–	–	–	–
		M	21	–	–	–	–	–	–	9	12	–	–	–	–
		F	13	–	–	–	–	–	–	5	8	–	–	–	–
195	Lightning	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
196	Other accidental electric shocks	T	29	–	–	–	–	–	–	–	–	–	–	–	–
		M	29	2	1	–	–	–	4	10	4	4	2	1	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
201	Fracture (cause not specified)	T	22	–	–	–	–	–	–	–	–	–	–	–	–
		M	15	–	4	2	2	–	–	–	1	2	3	1	–
		F	7	1	–	–	–	2	1	–	2	–	1	–	–
202	Other external violence (cause specified)	T	204	–	–	–	–	–	–	–	–	–	–	–	–
		M	135	12	7	16	11	11	9	11	11	9	13	12	13
		F	69	10	6	7	4	9	5	5	4	3	2	7	7
203	Other external violence (cause not specified)	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
197–200	Homicide (total)	T	82	–	–	–	–	–	–	–	–	–	–	–	–
		M	53	6	6	3	5	6	3	6	1	2	5	4	6
		F	29	2	3	4	3	2	3	1	1	5	3	1	1
197	Homicide by firearms	T	27	–	–	–	–	–	–	–	–	–	–	–	–
		M	22	3	2	1	1	3	1	1	–	2	3	2	3
		F	5	–	1	–	–	–	1	1	–	1	1	–	–

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL AND BY AGE AND SEX: 1928.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
185	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	3	1	4	2	3	6	7	13	39	48	58	51	57	40	5	-	-
	1	2	2	2	1	4	2	3	3	6	15	21	61	111	132	42	-	-
186	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
186a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
186b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-
187	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	1	-	2	6	7	10	7	9	7	3	1	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
188	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	3	1	12	18	91	34	33	89	89	87	97	92	64	17	1	-	-
	3	2	6	5	6	37	12	17	19	18	18	37	30	16	2	-	-	-
188a	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	1	-	-	1	-	1	3	9	24	21	24	11	3	1	-	-	-
	-	-	-	-	1	-	1	2	2	4	3	2	4	1	-	-	-	-
188b	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	3	5	9	5	5	9	3	-	-	-
	-	-	-	-	-	-	-	-	1	1	-	2	1	2	-	-	-	-
188c	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	2	-	10	16	85	31	26	60	57	51	63	70	49	13	1	-	-
	3	1	6	5	5	37	11	14	16	13	15	33	25	13	2	-	-	-
188d	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	1	-	-	9	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
188e	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	1	-	1	1	4	5	1	1	2	1	1	-	-	-	-
	-	1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
188f	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	1	1	1	4	1	-	3	-	4	2	5	2	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
188g	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	2	1	1	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
189	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	1	-	1	-	-	-	2	2	1	1	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
190	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
191	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
192	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
193	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	1	1	1	3	1	-	1	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
194	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	4	1	1	-	-	-	-	-	-	1	2	5	1	2	3	1	-	-
	2	-	-	-	-	-	-	-	2	1	1	-	1	2	4	-	-	-
195	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
196	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	1	12	7	6	-	3	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
201	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	1	4	2	4	-	3	1	-	-	-
	1	-	-	-	-	-	-	-	-	-	-	2	2	1	1	-	-	-
202	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3	-	4	1	2	4	4	8	17	20	22	25	18	6	-	1	-	-
	5	3	-	1	2	-	3	6	20	9	7	7	2	2	2	-	-	-
203	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
197–200	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	-	-	-	-	2	1	2	9	17	10	6	4	-	-	1	-	-
	5	-	-	-	-	-	-	1	11	5	5	1	1	-	-	-	-	-
197	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	1	1	2	4	8	2	3	1	-	-	-	-	-
	-	-	-	-	-	-	-	-	2	1	2	-	-	-	-	-	-	-

Detailed Int. List No.	Table 14 — Cause of Death.	Sex.	Deaths (exclusive of Stillbirths) from List, by Months and Sex — Total.	Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
198	Homicide by cutting or piercing instruments .	T	14	–	–	–	–	–	–	–	–	–	–	–	–
		M	12	1	1	–	1	3	1	1	1	–	1	–	2
		F	2	1	–	–	1	–	–	–	–	–	–	–	–
199	Homicide by other means	T	37	–	–	–	–	–	–	–	–	–	–	–	–
		M	18	2	3	2	2	–	1	4	–	–	1	2	1
		F	19	1	2	4	1	1	2	–	1	3	2	1	1
200	Infanticide (murder of infants less than one year of age) . . .	T	4	–	–	–	–	–	–	–	–	–	–	–	–
		M	1	–	–	–	1	–	–	–	–	–	–	–	–
		F	3	–	–	–	1	1	–	–	–	1	–	–	–
XV.	Ill-Defined Diseases .	T	81	–	–	–	–	–	–	–	–	–	–	–	–
		M	43	6	3	3	12	1	4	2	1	2	2	2	5
		F	38	6	3	–	4	5	7	2	2	2	3	3	1
204	Sudden death . .	T	12	–	–	–	–	–	–	–	–	–	–	–	–
		M	7	1	1	–	–	1	1	1	–	–	1	1	–
		F	5	–	1	–	–	–	2	–	–	–	–	2	–
205	Cause of death not specified or ill-defined .	T	69	–	–	–	–	–	–	–	–	–	–	–	–
		M	36	5	2	3	12	–	3	1	1	2	1	1	5
		F	33	6	2	–	4	5	5	2	2	2	3	1	1
205*a*	Ill-defined . .	T	39	–	–	–	–	–	–	–	–	–	–	–	–
		M	19	4	2	1	5	–	1	–	1	–	–	1	4
		F	20	5	2	–	1	2	3	1	1	2	3	–	–
205*b*	Not specified or unknown . . .	T	30	–	–	–	–	–	–	–	–	–	–	–	–
		M	17	1	–	2	7	–	2	1	–	2	1	–	1
		F	13	1	–	–	3	3	2	1	1	–	–	1	1

EACH CAUSE AND CLASS OF CAUSES, ACCORDING TO THE DETAILED INTERNATIONAL AND BY AGE AND SEX: 1928.

Detailed Int. List No.	AGE OF DECEDENTS (YEARS).																	
	Under 1.	1.	2.	3.	4.	5 to 9.	10 to 14.	15 to 19.	20 to 29.	30 to 39.	40 to 49.	50 to 59.	60 to 69.	70 to 79.	80 to 89.	90 to 99.	100 and over.	Unknown.
198	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	2	5	3	2	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–	–	–
199	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	1	–	–	3	4	5	1	3	–	–	1	–	–
	2	–	–	–	–	–	–	1	9	4	2	–	1	–	–	–	–	–
200	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
XV.	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	6	4	–	–	2	–	–	1	3	3	1	10	11	1	–	1	–	–
	13	4	1	–	–	–	–	–	1	3	1	5	6	1	2	1	–	–
204	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	1	–	–	2	–	–	–	2	–	–	2	–	–	–	–	–	–
	2	1	–	–	–	–	–	–	1	–	–	1	–	–	–	–	–	–
205	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	6	3	–	–	–	–	–	1	1	3	1	8	11	1	–	1	–	–
	11	3	1	–	–	–	–	–	–	3	1	4	6	1	2	1	–	–
205*a*	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	2	2	–	–	–	–	–	1	–	1	–	4	8	1	–	–	–	–
	4	3	1	–	–	–	–	–	–	2	1	3	2	1	2	1	–	–
205*b*	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	4	1	–	–	–	–	–	–	1	2	1	4	3	–	–	1	–	–
	7	–	–	–	–	–	–	–	–	1	–	1	4	–	–	–	–	–

Abridged Int. List No.	Table 15 — Cause of Death.[1]	Deaths from The State.	Abington.	Acton.	Acushnet.	Adams.	Agawam.	Alford.	Amesbury.	Amherst.	Andover.
	All Causes.[2]	**51,442**	**69**	**20**	**65**	**129**	**60**	**1**	**149**	**64**	**105**
1	Typhoid fever (1)	36	–	–	–	–	–	–	1	–	–
3	Malaria (5)	6	–	–	–	–	–	–	–	–	–
4	Smallpox (6)	–	–	–	–	–	–	–	–	–	–
5	Measles (7)	265	–	–	–	–	–	–	–	–	1
6	Scarlet fever (8)	90	–	–	–	1	–	–	–	–	–
7	Whooping cough (9)	208	–	–	–	1	2	–	1	–	–
8	Diphtheria and croup (10)	249	–	–	–	–	1	–	–	–	–
9	Influenza (11)	520	3	–	1	–	2	–	–	2	5
(12)	Erysipelas (21)	113	–	–	–	–	–	–	–	–	1
(12)	Poliomyelitis (22)	65	–	–	–	–	–	–	–	–	–
(12)	Other epidemic diseases (2–4, 12–20, 23, 25, 42)	100	–	–	–	–	–	–	–	1	–
17	Meningitis (24, 71)	155	–	–	–	–	1	–	–	–	–
13	Tuberculosis of the lungs (31)	2,690	3	–	2	6	1	–	4	–	1
14	Tuberculous meningitis (32)	187	–	–	–	–	–	–	–	–	–
15	Other forms of tuberculosis (33–37)	246	–	–	–	1	–	–	–	–	1
16	Cancer (43–49)	5,611	6	6	9	10	7	–	18	5	12
(37)	Rheumatism (51, 52)	112	–	–	–	–	–	–	–	1	–
(37)	Diabetes (57)	930	–	–	2	1	2	–	3	–	1
(37)	Alcoholism (66)	[3] 258	2	–	–	1	–	–	–	–	–
18	Cerebral hemorrhage and softening (74, 83)	4,257	7	3	9	3	4	–	16	8	15
(37)	Acute endocarditis (88)	334	–	–	1	–	–	–	1	–	–
(37)	Angina pectoris (89)	987	–	1	–	3	1	–	4	3	9
19	Other diseases of the heart (90)	9,881	29	5	10	19	9	–	22	13	20
(37)	Diseases of the arteries (91)	1,863	1	1	7	2	–	–	4	1	1
20, 21	Bronchitis (99)	247	–	–	–	–	1	–	–	2	–
(23)	Bronchopneumonia (100)	2,462	1	1	4	5	2	1	11	2	2
22	Pneumonia (101)	2,163	1	–	–	9	2	–	5	5	5
(23)	Other respiratory diseases (60, 61, 97, 98, 102–107)	352	–	1	–	–	–	–	–	1	1
24	Diseases of the stomach (111, 112)	365	–	–	1	6	–	–	2	1	1
25	Diarrhea and enteritis (under 2 years) (113)	520	–	–	1	2	–	–	1	–	1
26	Appendicitis (117)	559	1	–	1	2	–	–	1	–	1
27	Hernia, intestinal obstruction (118)	376	–	–	1	1	–	–	1	–	–
28	Cirrhosis of the liver (122)	272	–	–	–	3	–	–	–	–	–
29	Nephritis and Bright's disease (128, 129)	3,650	7	1	5	8	9	–	15	8	6
30	Noncancerous tumors and other diseases of the female genital organs (137–141)	200	–	–	1	1	1	–	3	–	–
31	Puerperal fever (146)	123	–	–	–	2	–	–	–	–	–
32	Other puerperal affections (143–145, 147–150)	333	–	–	2	2	1	–	–	1	–
33	Congenital debility and malformations (159–161a)	2,123	3	–	4	11	1	–	12	1	2
34	Senility (164)	98	–	–	–	–	–	–	–	–	–
(35)	Violent deaths (excluding suicide and homicide) (175–196, 201–203)	2,935	3	1	2	15	7	–	5	4	8
(35)	*Burns (conflagration excepted) (179)*	204	–	–	–	2	–	–	1	–	–
(35)	*Accidental drowning (182)*	318	–	–	–	2	3	–	1	–	2
(35)	*Traumatism by fall (185)*	746	1	–	1	4	–	–	3	2	4
(35)	*Railroad accidents and injuries (188a)*	119	–	–	–	–	–	–	–	–	–
(35)	*Automobile accidents and injuries (188c)*	734	2	1	1	5	–	–	–	–	–
(35)	*All others*	814	–	–	–	2	4	–	–	2	2
36	Suicide (165–174)	550	–	–	–	1	1	–	2	–	2
(35)	Homicide (197–200)	82	–	–	–	–	–	–	–	–	–
(37)	All other defined causes (26–30, 38–41, 50, 53–56, 58, 59, 62–65, 67–70, 72, 73, 75–82, 84–87, 92–96, 108–110, 114–116, 119–121, 123–127, 130–136, 142, 151–158, 161*b*, 162, 163)	4,788	2	–	2	13	5	–	17	5	9
38	Ill-defined or unknown causes (204, 205)	81	–	–	–	–	–	–	–	–	–

[1] The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

[3] Alcoholism was given as a contributory cause of 226 deaths in 1928.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1928.

Abridged Int. List No.	Arlington.	Ashburnham.	Ashby.	Ashfield.	Ashland.	Athol.	Attleboro.	Auburn.	Avon.	Ayer.	Barnstable.	Barre.	Becket.	Bedford.	Belchertown.	Bellingham.	Belmont.	Berkley.	Berlin.
	310	14	12	6	19	122	269	35	21	45	112	30	8	15	42	25	138	16	18
1	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	1	1	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	1	–	–	–	–	1	–	–	–	–	–	–	–	–	2	–	1	–	–
6	1	–	–	–	–	–	1	–	–	–	–	–	–	–	–	1	–	–	–
7	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	3	–	–	–	–	3	3	–	1	–	3	1	1	–	–	–	–	–	1
(12)	–	–	–	–	–	–	–	1	–	–	1	–	–	–	–	–	1	–	–
(12)	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
(12)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–
17	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	11	–	–	–	1	3	24	–	–	1	1	1	–	–	8	1	8	–	–
14	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	–	–	1	–	1	–	–	–	–	–	2	–	–	–	–
16	35	5	2	–	–	16	24	1	4	5	14	3	2	2	1	1	18	–	1
(37)	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
(37)	10	–	–	–	–	2	4	1	1	1	4	–	–	–	–	1	1	2	1
(37)	–	–	–	–	–	–	2	–	–	–	1	–	–	–	–	1	1	–	–
18	34	1	–	3	1	16	14	3	1	–	14	5	1	3	8	2	17	3	1
(37)	4	–	–	–	–	1	1	–	–	–	2	1	–	1	–	–	1	–	–
(37)	14	–	–	–	1	6	7	1	–	2	2	1	–	1	1	–	1	–	–
19	60	3	5	3	6	27	45	6	5	14	22	3	1	3	6	5	26	5	9
(37)	13	2	–	–	1	4	4	3	1	4	3	3	–	–	–	2	8	1	–
20, 21	–	–	1	–	–	–	–	–	–	1	1	–	–	–	–	–	1	1	–
(23)	5	–	–	–	–	1	7	2	1	–	2	1	–	1	5	–	5	–	3
22	12	–	2	–	1	1	16	2	–	1	3	1	–	1	–	4	10	1	–
(23)	2	–	–	–	–	2	1	–	–	1	–	1	–	–	–	–	3	–	–
24	1	–	–	–	–	3	3	1	–	2	–	–	–	1	–	–	1	–	–
25	2	–	–	–	–	2	1	1	–	–	–	–	–	–	1	–	–	–	–
26	1	–	–	–	–	–	3	–	–	–	2	–	–	–	–	–	–	–	–
27	2	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
28	1	1	–	–	–	1	3	–	–	–	–	1	–	–	–	–	2	–	–
29	31	1	–	–	3	6	41	7	1	1	6	2	2	–	3	–	11	1	–
30	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
31	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
32	–	–	–	–	–	2	5	–	–	–	–	–	–	–	–	–	–	–	1
33	15	–	–	–	–	9	8	2	1	2	3	2	–	–	1	1	3	–	–
34	1	–	–	–	–	–	–	1	–	–	1	–	–	–	–	–	1	–	–
(35)	15	–	1	–	3	4	17	1	–	6	15	2	1	–	–	1	8	2	–
(35)	–	–	–	–	–	–	2	–	–	–	1	–	–	–	–	–	–	–	–
(35)	–	–	–	–	3	–	1	–	–	1	–	1	–	–	–	–	–	–	–
(35)	3	–	1	–	–	2	6	–	–	2	1	–	–	–	–	–	2	1	–
(35)	–	–	–	–	–	–	–	1	–	–	–	–	1	–	–	1	2	–	–
(35)	7	–	–	–	–	1	4	–	–	2	6	–	–	–	–	–	2	–	–
(35)	5	–	–	–	–	1	4	–	–	1	7	1	–	–	–	–	2	1	–
36	3	–	–	–	2	–	4	2	2	1	1	2	–	–	1	1	1	–	–
(35)	–	–	–	–	–	–	1	–	–	–	2	–	–	–	–	–	–	–	–
(37)	30	–	–	–	–	8	26	–	2	3	8	–	–	2	3	3	7	–	–
38	–	–	–	–	–	1	1	–	–	–	–	–	–	–	–	–	–	–	1

[2] Exclusive of stillbirths.

Abridged Int. List No.	Table 15 — Cause of Death.[1]	Deaths from Bernardston.	Beverly.	Billerica.	Blackstone.	Blandford.	Bolton.	Boston.	Bourne.	Boxborough.	Boxford.
	All Causes.[2]	7	273	54	39	10	12	11,568	49	3	3
1	Typhoid fever (1)	–	–	–	–	–	–	5	–	–	–
3	Malaria (5)	–	–	–	–	–	–	–	–	–	–
4	Smallpox (6)	–	–	–	–	–	–	–	–	–	–
5	Measles (7)	–	–	–	–	–	–	77	–	–	–
6	Scarlet fever (8)	–	–	–	–	–	1	33	–	–	–
7	Whooping cough (9)	–	–	1	2	–	–	49	–	–	–
8	Diphtheria and croup (10)	–	–	–	1	–	–	63	–	–	–
9	Influenza (11)	–	–	–	–	–	–	57	1	–	–
(12)	Erysipelas (21)	–	1	–	–	–	–	30	–	–	–
(12)	Poliomyelitis (22)	–	1	–	–	–	–	15	1	–	–
(12)	Other epidemic diseases (2–4, 12–20, 23, 25, 42)	–	–	–	–	–	–	24	–	–	–
17	Meningitis (24, 71)	–	–	–	–	–	–	49	–	–	–
13	Tuberculosis of the lungs (31)	–	3	3	–	–	–	573	8	–	–
14	Tuberculous meningitis (32)	–	–	1	–	–	–	55	–	–	–
15	Other forms of tuberculosis (33–37)	–	–	–	–	–	–	40	–	–	–
16	Cancer (43–49)	–	36	7	3	–	–	1,230	5	–	1
(37)	Rheumatism (51, 52)	–	–	–	–	–	–	22	–	–	–
(37)	Diabetes (57)	–	4	–	1	–	–	177	–	–	–
(37)	Alcoholism (66)	–	1	–	–	1	–	118	–	–	–
18	Cerebral hemorrhage and softening (74, 83)	1	33	4	5	2	4	685	7	1	1
(37)	Acute endocarditis (88)	–	–	–	–	–	–	72	–	–	–
(37)	Angina pectoris (89)	–	4	–	–	2	–	127	1	–	–
19	Other diseases of the heart (90)	4	78	16	8	1	1	2,231	11	–	1
(37)	Diseases of the arteries (91)	–	6	1	–	–	1	220	–	–	–
20, 21	Bronchitis (99)	–	–	–	–	–	–	26	1	–	–
(23)	Bronchopneumonia (100)	–	1	–	1	–	1	787	3	1	–
22	Pneumonia (101)	–	19	–	3	1	2	574	–	1	–
(23)	Other respiratory diseases (60, 61, 97, 98, 102–107)	–	–	1	–	–	–	101	–	–	–
24	Diseases of the stomach (111, 112)	–	3	–	1	–	–	101	–	–	–
25	Diarrhea and enteritis (under 2 years) (113)	–	–	–	–	–	–	189	–	–	–
26	Appendicitis (117)	–	–	–	1	–	–	171	–	–	–
27	Hernia, intestinal obstruction (118)	–	3	–	–	–	–	107	1	–	–
28	Cirrhosis of the liver (122)	–	–	–	–	–	–	64	–	–	–
29	Nephritis and Bright's disease (128, 129)	1	20	5	5	1	1	679	1	–	–
30	Noncancerous tumors and other diseases of the female genital organs (137–141)	–	1	–	–	–	–	51	–	–	–
31	Puerperal fever (146)	–	1	–	–	–	–	29	–	–	–
32	Other puerperal affections (143–145, 147–150)	–	1	–	–	–	–	91	–	–	–
33	Congenital debility and malformations (159–161a)	1	22	3	3	–	–	507	–	–	–
34	Senility (164)	–	–	–	–	–	–	4	–	–	–
(35)	Violent deaths (excluding suicide and homicide) (175–196, 201–203)	–	13	6	1	2	–	673	2	–	–
(35)	*Burns (conflagration excepted) (179)*	–	1	–	–	–	–	51	–	–	–
(35)	*Accidental drowning (182)*	–	–	3	–	–	–	50	1	–	–
(35)	*Traumatism by fall (185)*	–	4	–	–	–	–	195	–	–	–
(35)	*Railroad accidents and injuries (188a)*	–	3	1	1	–	–	19	–	–	–
(35)	*Automobile accidents and injuries (188c)*	–	3	1	–	–	–	145	–	–	–
(35)	*All others*	–	2	1	–	2	–	213	1	–	–
36	Suicide (165–174)	–	4	–	–	–	1	113	–	–	–
(35)	Homicide (197–200)	–	–	–	–	–	–	28	–	–	–
(37)	All other defined causes (26–30, 38–41, 50, 53–56, 58, 59, 62–65, 67–70, 72, 73, 75–82, 84–87, 92–96, 108–110, 114–116, 119–121, 123–127, 130–136, 142, 151–158, 161*b*, 162, 163)	–	17	6	3	–	–	1,310	7	–	–
38	Ill-defined or unknown causes (204, 205)	–	1	–	1	–	–	11	–	–	–

[1] The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1928.

Abridged Int. List No.	Boylston.	Braintree.	Brewster.	Bridgewater.	Brimfield.	Brockton.	Brookfield.	Brookline.	Buckland.	Burlington.	Cambridge.	Canton.	Carlisle.	Carver.	Charlemont.	Charlton.	Chatham.	Chelmsford.	Chelsea.
	6	139	9	154	11	735	14	495	20	19	1,482	52	10	12	15	37	21	58	576
1	–	–	–	–	–	1	–	–	–	–	1	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	1	–	1	–	3	–	–	10	1	–	–	–	–	–	–	2
6	–	–	–	–	–	2	–	1	–	–	–	1	–	–	–	–	–	–	1
7	–	–	–	–	–	2	–	1	–	2	8	–	–	–	–	–	–	–	1
8	–	–	–	–	–	2	–	–	–	–	9	–	–	–	–	–	–	1	–
9	1	2	–	1	–	5	2	2	–	–	6	1	–	–	–	–	–	1	3
(12)	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	2
(12)	–	–	–	–	1	2	–	–	–	–	–	–	–	–	–	–	–	–	–
(12)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3
17	–	–	–	–	–	2	–	–	–	1	1	–	–	–	–	–	–	–	2
13	–	45	–	5	–	21	2	18	–	1	109	3	–	–	–	–	2	1	31
14	–	–	–	–	–	1	–	–	–	–	3	–	–	–	–	–	–	1	2
15	–	–	–	3	–	3	–	4	–	–	2	1	–	1	–	–	–	–	7
16	1	8	–	23	1	75	–	98	2	2	158	2	3	–	4	1	3	10	58
(37)	–	–	–	–	–	1	–	1	–	–	7	1	–	1	–	–	–	1	1
(37)	–	–	–	2	–	13	–	11	1	1	31	–	–	–	–	1	–	1	11
(37)	–	1	–	–	–	6	–	–	–	–	8	–	–	2	–	–	–	–	9
18	1	13	2	9	6	66	1	43	4	–	118	4	–	3	–	6	2	2	35
(37)	–	1	–	2	–	2	–	2	1	–	10	1	–	–	–	–	–	2	2
(37)	–	4	1	2	–	17	1	14	–	1	18	–	–	–	–	2	5	1	6
19	–	21	1	44	–	145	7	104	8	–	316	10	3	–	8	15	6	15	115
(37)	2	7	–	9	–	15	–	15	1	–	46	–	1	1	–	1	1	3	11
20, 21	–	–	–	–	–	3	–	2	–	1	9	1	–	–	–	–	–	–	1
(23)	–	6	–	4	1	18	–	16	–	2	82	1	–	–	1	1	–	1	40
22	1	4	–	5	1	27	–	18	–	2	72	6	–	1	–	–	–	1	33
(23)	–	2	–	–	–	6	–	4	–	–	9	–	–	–	–	–	–	–	4
24	–	–	–	–	–	8	–	2	–	–	9	–	–	–	–	–	–	–	3
25	–	1	–	2	–	–	–	1	–	–	16	1	–	–	–	–	–	1	6
26	–	–	–	–	–	13	–	4	–	–	16	–	–	–	–	–	–	–	6
27	–	–	–	2	–	9	–	4	–	–	10	–	–	–	–	–	–	–	4
28	–	3	–	–	–	4	–	7	–	–	7	–	–	–	–	–	–	–	8
29	–	9	2	8	–	46	–	49	1	1	78	10	–	1	–	8	–	3	49
30	–	–	–	–	–	6	–	10	–	–	6	–	–	–	–	–	–	–	1
31	–	–	–	–	–	3	–	–	–	–	1	–	–	–	–	–	–	–	2
32	–	1	–	2	–	7	–	–	–	–	15	–	–	–	–	–	–	–	2
33	–	–	–	5	–	49	–	6	–	1	59	–	–	–	–	–	–	1	20
34	–	1	–	–	–	6	1	2	–	–	2	–	–	–	1	–	–	–	–
(35)	–	8	2	10	1	51	–	15	1	4	86	4	1	–	–	–	–	2	39
(35)	–	2	–	–	1	6	–	–	–	–	9	–	–	–	–	–	–	–	3
(35)	–	2	–	1	–	–	–	1	1	1	1	1	1	–	–	–	–	1	2
(35)	–	–	1	6	–	10	–	8	–	–	30	–	–	–	–	–	–	–	7
(35)	–	–	–	–	–	–	–	–	–	–	3	1	–	–	–	–	–	–	3
(35)	–	1	–	2	–	17	–	2	–	2	25	1	–	–	–	–	–	–	15
(35)	–	3	1	1	–	18	–	4	–	1	18	1	–	–	–	–	–	1	9
36	–	–	–	2	–	11	–	2	–	–	10	–	–	–	1	1	–	4	6
(35)	–	–	–	2	–	1	–	–	–	–	1	–	–	–	–	–	–	–	1
(37)	–	2	1	11	–	83	–	35	1	–	132	4	2	2	–	1	2	6	46
38	–	–	–	–	–	2	–	1	–	–	–	–	–	–	–	–	–	–	2

[2] Exclusive of stillbirths.

Abridged Int. List No.	Table 15 — Cause of Death.[1]	Deaths from Cheshire.	Chester.	Chesterfield.	Chicopee.	Chilmark.	Clarksburg.	Clinton.	Cohasset.	Colrain.	Concord.
	All Causes.[2]	**12**	**8**	**3**	**321**	**3**	**14**	**141**	**61**	**11**	**97**
1	Typhoid fever (1)	–	–	–	2	–	–	–	–	–	–
3	Malaria (5)	–	–	–	–	–	–	–	–	–	–
4	Smallpox (6)	–	–	–	–	–	–	–	–	–	–
5	Measles (7)	–	–	–	–	–	–	–	–	–	–
6	Scarlet fever (8)	–	–	–	–	–	–	1	–	–	–
7	Whooping cough (9)	–	1	–	2	–	–	–	–	–	–
8	Diphtheria and croup (10)	–	–	–	3	–	–	–	–	–	–
9	Influenza (11)	1	–	–	14	–	–	3	–	–	1
(12)	Erysipelas (21)	–	–	–	1	–	–	–	–	–	–
(12)	Poliomyelitis (22)	–	–	–	–	–	–	–	–	–	–
(12)	Other epidemic diseases (2–4, 12–20, 23, 25, 42)	–	–	–	1	–	–	1	–	–	1
17	Meningitis (24, 71)	–	–	–	4	–	–	1	–	–	–
13	Tuberculosis of the lungs (31)	–	–	–	27	–	–	5	–	–	5
14	Tuberculous meningitis (32)	–	–	–	1	–	–	–	–	–	–
15	Other forms of tuberculosis (33–37)	–	–	–	3	–	–	–	1	–	–
16	Cancer (43–49)	4	–	–	30	1	–	17	12	3	5
(37)	Rheumatism (51, 52)	–	–	–	1	–	–	1	2	–	–
(37)	Diabetes (57)	–	–	–	1	–	–	3	–	–	1
(37)	Alcoholism (66)	–	–	–	3	–	–	–	–	–	–
18	Cerebral hemorrhage and softening (74, 83)	1	2	1	25	–	2	22	5	1	7
(37)	Acute endocarditis (88)	–	–	–	3	–	–	1	–	–	–
(37)	Angina pectoris (89)	–	–	1	2	–	–	2	4	–	3
19	Other diseases of the heart (90)	–	1	1	63	–	6	16	7	2	22
(37)	Diseases of the arteries (91)	–	–	–	1	–	–	2	1	–	1
20, 21	Bronchitis (99)	–	–	–	2	–	–	2	–	–	–
(23)	Bronchopneumonia (100)	1	–	–	15	1	1	4	4	2	1
22	Pneumonia (101)	1	1	–	19	–	3	9	–	–	7
(23)	Other respiratory diseases (60, 61, 97, 98, 102–107)	–	–	–	4	–	2	2	–	–	–
24	Diseases of the stomach (111, 112)	–	1	–	–	1	–	3	1	–	2
25	Diarrhea and enteritis (under 2 years) (113)	–	–	–	9	–	–	1	–	–	–
26	Appendicitis (117)	–	–	–	–	–	–	1	–	–	3
27	Hernia, intestinal obstruction (118)	–	1	–	1	–	–	–	1	–	–
28	Cirrhosis of the liver (122)	–	–	–	2	–	–	–	–	–	–
29	Nephritis and Bright's disease (128, 129)	–	1	–	22	–	–	5	10	–	6
30	Noncancerous tumors and other diseases of the female genital organs (137–141)	–	–	–	–	–	–	–	–	–	–
31	Puerperal fever (146)	–	–	–	–	–	–	–	–	–	–
32	Other puerperal affections (143–145, 147–150)	–	–	–	3	–	–	1	–	–	2
33	Congenital debility and malformations (159–161a)	–	–	–	27	–	–	9	–	1	7
34	Senility (164)	–	–	–	–	–	–	–	–	–	1
(35)	Violent deaths (excluding suicide and homicide) (175–196, 201–203)	3	–	–	9	–	–	11	6	1	8
(35)	*Burns (conflagration excepted) (179)*	–	–	–	–	–	–	2	–	–	–
(35)	*Accidental drowning (182)*	–	–	–	2	–	–	1	1	–	2
(35)	*Traumatism by fall (185)*	1	–	–	1	–	–	3	–	–	3
(35)	*Railroad accidents and injuries (188a)*	–	–	–	–	–	–	–	–	–	–
(35)	*Automobile accidents and injuries (188c)*	2	–	–	3	–	–	3	3	–	1
(35)	*All others*	–	–	–	3	–	–	2	–	1	2
36	Suicide (165–174)	1	–	–	2	–	–	1	–	1	–
(35)	Homicide (197–200)	–	–	–	–	–	–	1	1	–	1
(37)	All other defined causes (26–30, 38–41, 50, 53–56, 58, 59, 62–65, 67–70, 72, 73, 75–82, 84–87, 92–96, 108–110, 114–116, 119–121, 123–127, 130–136, 142, 151–158, 161*b*, 162, 163)	–	–	–	19	–	–	14	6	–	13
38	Ill-defined or unknown causes (204, 205)	–	–	–	–	–	–	2	–	–	–

[1] The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1928.

Abridged Int. List No.	Conway.	Cummington.	Dalton.	Dana.	Danvers.	Dartmouth.	Dedham.	Deerfield.	Dennis.	Dighton.	Douglas.	Dover.	Dracut.	Dudley.	Dunstable.	Duxbury.	East Bridgewater.	East Brookfield.	East Longmeadow.
	10	5	36	8	346	89	105	19	32	39	19	4	71	43	3	29	35	12	21
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	2	–	–	–	–	–	–	–	–	1	–	–	–
6	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	1
7	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	1	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	3	–	–	–	–	–	–
9	–	1	2	–	4	–	1	–	2	–	–	–	1	1	–	1	–	–	–
(12)	–	–	–	–	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–
(12)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
(12)	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	1	–	4	–	16	4	4	–	1	5	–	–	2	1	–	–	2	–	1
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	1	–	3	1	–	–	–	–	1	–	1	–	–	–	–	1	–
16	–	1	3	1	19	6	8	4	3	3	1	1	6	7	–	4	3	2	5
(37)	–	–	1	–	1	–	–	1	–	–	–	–	–	–	1	–	–	–	–
(37)	–	–	–	–	2	2	2	1	–	–	–	–	–	–	–	–	1	–	1
(37)	–	–	–	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–
18	2	1	–	1	32	8	8	2	7	5	–	–	4	7	–	7	7	3	3
(37)	–	–	–	–	6	–	1	–	5	–	–	–	–	–	–	–	–	–	–
(37)	–	–	2	1	4	–	2	–	1	1	1	–	–	–	–	–	1	2	1
19	2	2	15	4	72	14	31	5	5	5	9	2	14	11	1	5	13	2	1
(37)	–	–	–	–	42	2	4	2	2	3	–	–	10	2	–	4	1	–	–
20, 21	–	–	–	–	–	–	2	1	–	1	–	–	–	–	–	–	1	–	–
(23)	–	–	–	–	28	5	8	–	–	1	1	–	8	2	–	3	–	–	2
22	–	–	3	–	9	6	3	–	–	–	1	–	2	–	–	–	–	–	1
(23)	–	–	–	–	2	–	3	–	–	–	2	–	1	–	–	–	–	–	–
24	–	–	–	–	4	1	–	–	1	2	–	–	1	–	–	–	–	–	–
25	–	–	–	–	–	3	1	–	–	–	–	–	1	–	–	–	–	–	–
26	–	–	–	–	2	4	–	–	–	–	–	–	–	–	–	–	–	–	–
27	–	–	–	–	2	–	–	–	–	–	–	–	1	–	–	–	–	–	–
28	–	–	–	1	1	–	1	–	–	1	–	–	–	–	–	–	–	–	–
29	4	–	1	–	8	7	4	1	1	1	1	–	1	4	1	–	2	1	2
30	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
32	–	–	–	–	2	3	–	–	–	1	–	–	–	–	–	–	–	–	–
33	–	–	1	–	4	4	2	1	1	1	–	–	4	2	–	1	1	–	2
34	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–	–	–	–	–
(35)	–	–	1	–	13	5	8	–	2	1	–	–	2	2	–	1	–	1	–
(35)	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
(35)	–	–	–	–	2	–	2	–	1	–	–	–	–	1	–	–	–	1	–
(35)	–	–	1	–	6	1	1	–	–	–	–	–	1	–	–	–	–	–	–
(35)	–	–	–	–	2	–	1	–	–	–	–	–	–	1	–	–	–	–	–
(35)	–	–	–	–	1	2	2	–	1	–	–	–	1	–	–	1	–	–	–
(35)	–	–	–	–	2	2	2	–	–	–	–	–	–	–	–	–	–	–	–
36	–	–	1	–	4	–	1	–	–	–	1	–	1	–	–	1	–	–	–
(35)	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–
(37)	1	–	1	–	58	11	7	1	1	6	1	1	5	3	–	1	2	–	1
38	–	–	–	–	–	–	1	–	–	–	–	–	1	–	–	–	–	–	–

[2] Exclusive of stillbirths.

Abridged Int. List No.	Table 15 — Cause of Death.[1]	Deaths from Eastham.	Easthampton.	Easton.	Edgartown.	Egremont.	Enfield.	Erving.	Essex.	Everett.	Fairhaven.
	All Causes.[2]	12	86	68	12	7	9	15	15	358	114
1	Typhoid fever (1)	–	–	–	–	–	–	–	–	–	–
3	Malaria (5)	–	–	–	–	–	–	–	–	–	–
4	Smallpox (6)	–	–	–	–	–	–	–	–	–	–
5	Measles (7)	–	–	–	–	–	–	–	–	5	–
6	Scarlet fever (8)	–	–	–	–	–	–	–	–	–	1
7	Whooping cough (9)	–	1	–	–	–	–	–	–	7	–
8	Diphtheria and croup (10)	–	–	1	–	–	–	–	–	–	1
9	Influenza (11)	–	–	1	–	–	–	–	–	3	1
(12)	Erysipelas (21)	–	1	1	–	–	–	–	–	–	–
(12)	Poliomyelitis (22)	–	–	–	–	–	–	–	–	1	–
(12)	Other epidemic diseases (2–4, 12–20, 23, 25, 42)	–	–	–	–	–	–	–	–	–	–
17	Meningitis (24, 71)	–	–	–	1	–	–	–	–	–	2
13	Tuberculosis of the lungs (31)	–	4	2	–	–	–	–	–	8	2
14	Tuberculous meningitis (32)	–	–	–	–	–	–	–	–	–	–
15	Other forms of tuberculosis (33–37)	1	–	–	–	–	1	–	–	–	1
16	Cancer (43–49)	–	9	6	3	2	1	1	–	37	13
(37)	Rheumatism (51, 52)	–	1	–	–	–	–	–	–	–	–
(37)	Diabetes (57)	–	1	–	–	–	–	2	–	6	5
(37)	Alcoholism (66)	–	–	–	–	–	–	–	–	–	1
18	Cerebral hemorrhage and softening (74, 83)	1	6	10	3	–	–	1	3	29	16
(37)	Acute endocarditis (88)	–	2	–	–	–	–	–	–	3	–
(37)	Angina pectoris (89)	2	1	–	–	–	–	2	1	8	2
19	Other diseases of the heart (90)	5	20	11	2	3	5	3	4	85	17
(37)	Diseases of the arteries (91)	1	–	10	2	–	–	–	2	20	7
20, 21	Bronchitis (99)	1	–	–	–	–	1	–	–	1	3
(23)	Bronchopneumonia (100)	–	5	5	–	–	–	1	1	16	5
22	Pneumonia (101)	–	5	5	–	1	–	1	–	24	1
(23)	Other respiratory diseases (60, 61, 97, 98, 102–107)	–	1	–	–	–	–	–	–	2	–
24	Diseases of the stomach (111, 112)	–	–	–	–	–	–	–	–	1	2
25	Diarrhea and enteritis (under 2 years) (113)	–	–	1	–	–	–	–	–	2	–
26	Appendicitis (117)	–	–	–	–	–	–	–	–	1	–
27	Hernia, intestinal obstruction (118)	–	–	–	–	–	–	–	–	4	–
28	Cirrhosis of the liver (122)	–	–	1	–	–	–	–	–	4	2
29	Nephritis and Bright's disease (128, 129)	–	10	3	–	1	1	–	2	24	10
30	Noncancerous tumors and other diseases of the female genital organs (137–141)	–	–	–	–	–	–	1	–	2	–
31	Puerperal fever (146)	–	–	–	–	–	–	–	–	–	1
32	Other puerperal affections (143–145, 147–150)	–	–	–	–	–	–	–	–	1	–
33	Congenital debility and malformations (159–161a)	–	4	3	–	–	–	1	–	11	2
34	Senility (164)	–	–	1	–	–	–	–	1	–	1
(35)	Violent deaths (excluding suicide and homicide) (175–196, 201–203)	1	3	1	1	–	–	1	1	28	4
(35)	*Burns (conflagration excepted) (179)*	–	–	–	–	–	–	–	–	4	–
(35)	*Accidental drowning (182)*	–	2	–	–	–	–	–	1	2	3
(35)	*Traumatism by fall (185)*	–	–	–	1	–	–	–	–	2	–
(35)	*Railroad accidents and injuries (188a)*	1	–	–	–	–	–	–	–	2	–
(35)	*Automobile accidents and injuries (188c)*	–	1	–	–	–	–	–	–	6	–
(35)	*All others*	–	–	1	–	–	–	1	–	12	1
36	Suicide (165–174)	–	2	–	–	–	–	–	–	1	1
(35)	Homicide (197–200)	–	–	–	–	–	–	–	–	1	–
(37)	All other defined causes (26–30, 38–41, 50, 53–56, 58, 59, 62–65, 67–70, 72, 73, 75–82, 84–87, 92–96, 108–110, 114–116, 119–121, 123–127, 130–136, 142, 151–158, 161*b*, 162, 163)	–	10	6	–	–	–	1	–	23	10
38	Ill-defined or unknown causes (204, 205)	–	–	–	–	–	–	–	–	–	3

[1] The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1928.

Abridged Int. List No.	Fall River.	Falmouth.	Fitchburg.	Florida.	Foxborough.	Framingham.	Franklin.	Freetown.	Gardner.	Gay Head.	Georgetown.	Gill.	Gloucester.	Goshen.	Gosnold.	Grafton.	Granby.	Granville.	Great Barrington.
	1,434	46	473	1	123	270	56	14	235	1	19	6	279	1	1	118	7	4	96
1	6	–	–	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–
3	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	19	–	7	–	–	1	–	–	1	–	–	–	–	–	–	–	–	–	–
6	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	3	2	–	–	–	1	–	–	1	–	–	–	–	–	–	2	–	–	–
8	4	–	4	–	–	–	–	–	–	–	–	–	5	–	–	–	–	–	–
9	15	1	5	–	1	4	3	–	2	–	–	–	–	–	–	1	–	–	2
(12)	3	–	1	–	1	1	–	–	2	–	–	–	–	–	–	4	–	–	–
(12)	1	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
(12)	2	–	1	–	1	1	–	–	–	–	–	–	–	–	–	1	–	–	–
17	3	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	1
13	108	3	23	–	8	12	2	–	10	–	2	–	8	–	–	16	–	–	1
14	5	1	4	–	–	2	–	–	2	–	–	–	–	–	–	–	–	–	–
15	10	–	3	–	2	1	–	–	1	–	–	–	–	–	–	1	–	–	–
16	140	1	47	–	12	25	5	–	23	–	3	2	29	1	–	18	–	–	8
(37)	1	–	1	–	–	1	1	–	–	–	–	–	3	–	–	1	–	–	–
(37)	29	–	6	–	3	5	–	–	4	–	–	–	8	–	–	3	–	–	2
(37)	6	–	4	–	1	–	–	–	1	–	–	–	–	–	–	–	–	–	–
18	97	8	36	–	12	22	9	2	23	–	2	1	37	–	–	5	1	–	10
(37)	12	–	3	–	1	3	–	–	3	–	–	–	4	–	–	1	–	–	–
(37)	49	3	5	–	1	9	1	–	2	–	–	–	3	–	–	2	–	–	4
19	208	7	84	–	25	47	18	6	55	–	4	3	53	–	–	25	5	1	14
(37)	20	3	18	–	4	4	1	–	4	–	2	–	16	–	–	6	–	1	4
20, 21	12	–	4	–	1	2	–	–	–	–	–	–	1	–	–	–	–	–	–
(23)	55	3	8	–	5	17	2	–	7	–	1	–	8	–	–	4	–	–	1
22	74	1	29	–	8	10	1	–	12	–	–	–	9	–	–	8	–	–	3
(23)	15	–	2	–	4	2	–	–	–	–	1	–	–	–	–	–	–	–	–
24	9	–	3	–	–	–	1	–	1	–	–	–	2	–	–	–	–	–	–
25	27	–	2	–	–	2	–	–	3	–	–	–	2	–	–	1	–	–	–
26	21	–	5	–	1	6	–	–	3	–	–	–	1	–	–	–	–	–	2
27	17	–	3	–	1	2	–	–	3	–	–	–	4	–	–	–	–	–	1
28	7	–	3	–	–	1	–	–	–	–	–	–	2	–	–	–	–	–	1
29	140	2	37	–	4	24	3	–	19	–	–	–	17	–	–	2	–	1	14
30	12	–	3	–	–	1	–	–	1	–	–	–	–	–	–	–	–	–	–
31	2	–	–	–	–	1	–	–	1	–	–	–	1	–	–	–	–	–	–
32	8	–	2	–	–	2	1	–	2	–	–	–	2	–	–	–	–	–	2
33	63	5	26	–	1	18	2	2	11	–	–	–	15	–	–	–	–	–	4
34	3	–	–	–	3	–	–	–	–	–	–	–	2	–	–	–	–	–	–
(35)	67	4	31	1	–	20	1	2	14	1	1	–	17	–	1	6	–	1	10
(35)	6	–	–	–	–	2	–	–	–	–	–	–	3	–	–	–	–	–	1
(35)	9	2	–	–	–	1	–	2	1	1	1	–	3	–	–	2	–	–	4
(35)	12	–	12	–	–	5	–	–	4	–	–	–	2	–	–	4	–	–	2
(35)	–	–	1	–	–	2	–	–	1	–	–	–	2	–	–	–	–	–	–
(35)	24	–	9	1	–	5	1	–	3	–	–	–	3	–	–	–	–	–	1
(35)	16	2	9	–	–	5	–	–	5	–	–	–	4	–	1	–	–	1	2
36	12	–	6	–	–	5	2	–	2	–	–	–	5	–	–	2	–	–	4
(35)	1	–	–	–	1	1	–	–	–	–	–	–	–	–	–	1	–	–	1
(37)	146	2	54	–	22	17	3	2	19	–	2	–	25	–	–	8	1	–	7
38	–	–	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–

[2] Exclusive of stillbirths.

Abridged Int. List No.	Table 15 — Cause of Death.[1]	Deaths from Greenfield.	Greenwich.	Groton.	Groveland.	Hadley.	Halifax.	Hamilton.	Hampden.	Hancock.	Hanover.
	All Causes.[2]	**176**	**1**	**30**	**23**	**20**	**7**	**18**	**10**	**1**	**30**
1	Typhoid fever (1)	–	–	–	–	–	–	–	–	–	–
3	Malaria (5)	–	–	–	–	–	–	–	–	–	–
4	Smallpox (6)	–	–	–	–	–	–	–	–	–	–
5	Measles (7)	–	–	–	–	–	–	–	–	–	–
6	Scarlet fever (8)	–	–	–	–	–	–	–	–	–	–
7	Whooping cough (9)	–	–	–	–	–	–	–	–	–	–
8	Diphtheria and croup (10)	3	–	–	–	–	–	–	–	–	–
9	Influenza (11)	2	–	–	–	–	–	–	–	–	2
(12)	Erysipelas (21)	–	–	–	–	–	–	–	–	–	–
(12)	Poliomyelitis (22)	–	–	–	–	–	–	–	–	–	–
(12)	Other epidemic diseases (2–4, 12–20, 23, 25, 42)	–	–	–	–	–	–	–	–	–	–
17	Meningitis (24, 71)	2	–	–	–	–	–	–	–	–	1
13	Tuberculosis of the lungs (31)	3	–	2	–	–	–	1	–	–	–
14	Tuberculous meningitis (32)	1	–	–	–	–	–	–	–	–	–
15	Other forms of tuberculosis (33–37)	1	–	–	–	–	–	–	–	–	–
16	Cancer (43–49)	24	–	1	6	1	–	2	–	1	3
(37)	Rheumatism (51, 52)	–	–	–	–	–	–	–	–	–	–
(37)	Diabetes (57)	–	–	–	–	1	1	–	–	–	1
(37)	Alcoholism (66)	1	–	–	–	–	1	–	–	–	–
18	Cerebral hemorrhage and softening (74, 83)	16	–	3	5	4	–	–	1	–	2
(37)	Acute endocarditis (88)	–	–	–	–	–	–	–	–	–	–
(37)	Angina pectoris (89)	7	–	–	1	–	–	–	1	–	–
19	Other diseases of the heart (90)	25	1	4	4	5	–	7	6	–	6
(37)	Diseases of the arteries (91)	6	–	3	3	–	–	–	1	–	–
20, 21	Bronchitis (99)	1	–	1	–	1	–	–	–	–	–
(23)	Bronchopneumonia (100)	9	–	1	1	–	2	–	–	–	1
22	Pneumonia (101)	4	–	2	–	–	1	–	–	–	1
(23)	Other respiratory diseases (60, 61, 97, 98, 102–107)	1	–	–	–	–	–	–	–	–	–
24	Diseases of the stomach (111, 112)	–	–	1	–	–	–	–	–	–	–
25	Diarrhea and enteritis (under 2 years) (113)	–	–	–	–	–	–	–	–	–	–
26	Appendicitis (117)	3	–	–	–	–	–	–	–	–	–
27	Hernia, intestinal obstruction (118)	3	–	–	–	–	–	–	–	–	1
28	Cirrhosis of the liver (122)	1	–	–	–	–	–	–	–	–	–
29	Nephritis and Bright's disease (128, 129)	22	–	3	–	1	–	4	–	–	3
30	Noncancerous tumors and other diseases of the female genital organs (137–141)	–	–	–	–	–	–	–	–	–	–
31	Puerperal fever (146)	–	–	–	–	–	–	–	–	–	–
32	Other puerperal affections (143–145, 147–150)	1	–	–	–	–	–	–	–	–	–
33	Congenital debility and malformations (159–161a)	5	–	–	–	2	–	–	–	–	1
34	Senility (164)	2	–	–	–	–	–	–	–	–	–
(35)	Violent deaths (excluding suicide and homicide) (175–196, 201–203)	15	–	4	–	3	2	2	–	–	4
(35)	*Burns (conflagration excepted) (179)*	1	–	–	–	–	–	1	–	–	–
(35)	*Accidental drowning (182)*	–	–	2	–	3	–	1	–	–	–
(35)	*Traumatism by fall (185)*	3	–	1	–	–	–	–	–	–	1
(35)	*Railroad accidents and injuries (188a)*	2	–	–	–	–	–	–	–	–	–
(35)	*Automobile accidents and injuries (188c)*	7	–	1	–	–	–	–	–	–	1
(35)	*All others*	2	–	–	–	–	2	–	–	–	2
36	Suicide (165–174)	4	–	1	–	–	–	2	–	–	–
(35)	Homicide (197–200)	1	–	–	–	–	–	–	–	–	–
(37)	All other defined causes (26–30, 38–41, 50, 53–56, 58, 59, 62–65, 67–70, 72, 73, 75–82, 84–87, 92–96, 108–110, 114–116, 119–121, 123–127, 130–136, 142, 151–158, 161*b*, 162, 163)	11	–	4	2	2	–	–	1	–	4
38	Ill-defined or unknown causes (204, 205)	2	–	–	1	–	–	–	–	–	–

[1] The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1928.

Abridged Int. List No.	Hanson.	Hardwick.	Harvard.	Harwich.	Hatfield.	Haverhill.	Hawley.	Heath.	Hingham.	Hinsdale.	Holbrook.	Holden.	Holland.	Holliston.	Holyoke.	Hopedale.	Hopkinton.	Hubbardston.	Hudson.
	64	18	9	42	19	584	9	4	56	13	64	62	1	33	719	37	31	11	94
1	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	1	–	–	–	–	–	–	–	–	1	4	–	–	–	1
6	–	–	–	–	–	1	–	–	–	–	–	–	–	–	3	–	–	–	–
7	1	–	–	1	–	3	–	–	–	–	–	–	–	–	5	–	–	–	–
8	–	–	–	–	–	1	–	–	–	–	1	–	–	–	4	–	–	–	–
9	–	1	–	1	–	2	–	–	–	–	–	–	–	1	9	–	–	–	3
(12)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	1
(12)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–
(12)	–	–	–	–	–	–	–	–	1	–	–	–	–	–	2	–	–	–	–
17	–	–	–	–	1	–	–	–	–	–	–	–	–	–	1	–	–	–	2
13	30	1	–	2	–	23	–	–	4	1	2	4	–	1	40	–	1	–	5
14	–	–	–	–	–	2	–	–	–	–	–	–	–	–	12	–	–	–	1
15	1	–	–	–	–	1	–	–	–	–	1	–	–	–	4	–	–	–	–
16	6	4	1	4	1	75	1	1	8	1	7	9	–	3	75	4	5	–	7
(37)	–	–	–	–	–	1	–	–	–	1	–	–	–	–	4	–	1	–	–
(37)	2	–	–	–	1	17	–	–	–	1	1	–	–	–	18	1	–	–	2
(37)	–	–	–	–	–	2	–	–	–	–	–	–	–	–	6	–	–	2	–
18	4	–	–	7	3	50	1	–	7	–	7	8	–	7	47	3	3	4	15
(37)	–	–	–	2	–	3	–	–	–	–	–	–	–	–	6	–	–	–	–
(37)	1	1	1	1	–	11	–	–	–	–	–	–	–	1	8	2	–	–	4
19	10	6	3	5	1	118	–	2	13	1	22	13	1	10	119	5	8	3	18
(37)	–	–	1	4	1	28	1	–	2	–	1	4	–	2	11	3	3	–	2
20, 21	–	–	–	–	–	–	–	–	2	–	–	–	–	–	3	–	–	–	1
(23)	–	–	–	1	1	24	1	–	3	2	4	–	–	2	41	3	2	–	4
22	–	–	1	1	–	27	–	–	1	–	1	5	–	1	30	5	1	–	2
(23)	1	–	–	–	–	3	–	–	1	1	–	1	–	–	2	–	1	–	–
24	–	–	–	–	–	8	–	–	–	–	–	2	–	–	7	1	–	–	–
25	–	–	–	–	–	2	–	–	–	–	–	–	–	1	9	–	–	–	1
26	–	–	–	–	–	8	–	–	–	–	–	1	–	–	9	–	–	–	–
27	–	–	–	–	–	7	–	–	–	–	1	–	–	–	8	1	–	–	–
28	–	–	–	–	–	3	–	–	–	2	–	–	–	–	4	–	–	–	–
29	3	2	1	7	–	31	1	1	8	1	6	1	–	3	58	5	3	1	9
30	–	–	–	–	–	2	–	–	–	–	–	3	–	–	4	–	–	–	–
31	–	–	–	–	–	2	–	–	–	–	–	–	–	–	3	–	–	–	–
32	1	–	–	–	1	4	–	–	–	–	–	–	–	–	5	–	–	–	–
33	–	–	–	1	3	29	–	–	–	–	1	1	–	–	28	–	–	–	5
34	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
(35)	3	2	–	1	1	30	–	–	2	1	2	3	–	–	42	3	–	–	3
(35)	–	–	–	–	–	3	–	–	–	–	–	–	–	–	7	–	–	–	–
(35)	2	1	–	–	–	2	–	–	–	–	–	–	–	–	3	1	–	–	2
(35)	1	1	–	–	–	8	–	–	1	–	2	–	–	–	14	2	–	–	–
(35)	–	–	–	–	–	1	–	–	1	1	–	–	–	–	2	–	–	–	1
(35)	–	–	–	1	1	9	–	–	–	–	–	1	–	–	7	–	–	–	–
(35)	–	–	–	–	–	7	–	–	–	–	–	2	–	–	9	–	–	–	–
36	–	–	1	1	1	7	–	–	–	–	–	1	–	–	5	1	–	–	3
(35)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	3	–	–	–	–
(37)	–	1	–	3	3	56	4	–	4	–	6	5	–	–	79	–	3	–	4
38	1	–	–	–	–	3	–	–	–	1	–	–	–	–	–	–	–	–	–

[2] Exclusive of stillbirths.

Abridged Int. List No.	Table 15 — Cause of Death.[1]	Deaths from Hull.	Huntington.	Ipswich.	Kingston.	Lakeville.	Lancaster.	Lanesborough.	Lawrence.	Lee.	Leicester.
	All Causes.[2]	31	13	76	25	32	27	5	930	77	39
1	Typhoid fever (1)	1	–	–	–	–	–	–	2	–	–
3	Malaria (5)	–	–	–	–	–	–	–	–	–	–
4	Smallpox (6)	–	–	–	–	–	–	–	–	–	–
5	Measles (7)	–	–	–	–	–	–	–	–	–	–
6	Scarlet fever (8)	1	–	–	–	–	–	–	2	–	–
7	Whooping cough (9)	–	–	–	–	–	–	–	7	–	–
8	Diphtheria and croup (10)	–	–	–	–	–	–	–	6	–	–
9	Influenza (11)	–	–	1	2	–	–	–	11	2	–
(12)	Erysipelas (21)	–	–	–	–	–	–	–	2	3	–
(12)	Poliomyelitis (22)	–	–	–	–	–	–	–	1	–	–
(12)	Other epidemic diseases (2–4, 12–20, 23, 25, 42)	–	–	–	–	–	–	–	–	–	–
17	Meningitis (24, 71)	–	–	–	–	–	–	–	6	–	–
13	Tuberculosis of the lungs (31)	–	1	3	–	6	1	–	25	2	1
14	Tuberculous meningitis (32)	–	–	–	–	–		1	6	1	–
15	Other forms of tuberculosis (33–37)	–	–	1	–	14	–	–	5	–	–
16	Cancer (43–49)	4	1	7	5	4	1	–	117	9	5
(37)	Rheumatism (51, 52)	–	–	–	–	–	–	–	4	–	–
(37)	Diabetes (57)	1	–	1	1	–	2	–	13	3	1
(37)	Alcoholism (66)	2	–	–	–	–	–	–	3	–	–
18	Cerebral hemorrhage and softening (74, 83)	5	1	7	3	1	5	–	95	9	4
(37)	Acute endocarditis (88)	1	–	1	1	–	–	–	12	–	2
(37)	Angina pectoris (89)	–	–	2	–	1	–	–	45	–	2
19	Other diseases of the heart (90)	6	5	20	5	4	5	3	146	7	9
(37)	Diseases of the arteries (91)	3	–	1	2	2	2	–	13	1	–
20, 21	Bronchitis (99)	–	–	–	–	–	1	–	3	–	–
(23)	Bronchopneumonia (100)	1	–	3	1	–	–	–	45	1	4
22	Pneumonia (101)	1	1	2	–	–	1	–	38	4	–
(23)	Other respiratory diseases (60, 61, 97, 98, 102–107)	–	–	–	–	–	–	–	6	–	–
24	Diseases of the stomach (111, 112)	1	–	–	–	–	–	–	11	–	–
25	Diarrhea and enteritis (under 2 years) (113)	–	–	–	–	–	1	–	10	–	–
26	Appendicitis (117)	–	–	2	–	–	–	–	18	–	–
27	Hernia, intestinal obstruction (118)	1	–	–	–	–	–	–	8	–	–
28	Cirrhosis of the liver (122)	–	–	–	–	–	–	–	6	1	–
29	Nephritis and Bright's disease (128, 129)	–	2	3	1	–	1	–	60	6	9
30	Noncancerous tumors and other diseases of the female genital organs (137–141)	–	–	–	–	–	–	–	4	–	–
31	Puerperal fever (146)	–	–	–	–	–	–	–	2	–	–
32	Other puerperal affections (143–145, 147–150)	–	–	–	–	–	–	–	9	–	–
33	Congenital debility and malformations (159–161a)	–	1	5	–	–	1	1	49	–	1
34	Senility (164)	–	–	–	–	–	–	–	1	–	–
(35)	Violent deaths (excluding suicide and homicide) (175–196, 201–203)	1	1	9	2	–	3	–	59	2	–
(35)	*Burns (conflagration excepted) (179)*	–	–	1	–	–	–	–	2	–	–
(35)	*Accidental drowning (182)*	1	–	2	2	–	–	–	4	–	–
(35)	*Traumatism by fall (185)*	–	–	–	–	–	–	–	12	1	–
(35)	*Railroad accidents and injuries (188a)*	–	–	–	–	–	–	–	1	–	–
(35)	*Automobile accidents and injuries (188c)*	–	–	3	–	–	3	–	20	–	–
(35)	*All others*	–	1	3	–	–	–	–	20	1	–
36	Suicide (165–174)	–	–	1	1	–	1	–	12	–	–
(35)	Homicide (197–200)	–	–	–	–	–	–	–	1	–	–
(37)	All other defined causes (26–30, 38–41, 50, 53–56, 58, 59, 62–65, 67–70, 72, 73, 75–82, 84–87, 92–96, 108–110, 114–116, 119–121, 123–127, 130–136, 142, 151–158, 161*b*, 162, 163)	2	–	6	1	–	1	–	67	26	1
38	Ill-defined or unknown causes (204, 205)	–	–	1	–	–	1	–	–	–	–

[1] The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1928.

Abridged Int. List No.	Lenox.	Leominster.	Leverett.	Lexington.	Leyden.	Lincoln.	Littleton.	Longmeadow.	Lowell.	Ludlow.	Lunenburg.	Lynn.	Lynnfield.	Malden.	Manchester.	Mansfield.	Marblehead.	Marion.	Marlborough.
	25	241	11	84	–	12	14	31	1,407	83	17	1,190	23	533	31	45	105	20	181
1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	1	–	–	–	–	8	–	–	10	–	5	–	–	–	–	2
6	–	1	–	–	–	–	–	–	1	–	–	3	–	2	–	–	–	–	–
7	–	4	–	–	–	–	–	–	–	–	–	3	–	3	–	–	–	–	–
8	–	–	–	–	–	–	–	–	14	2	–	7	–	2	–	–	–	–	–
9	–	12	–	1	–	–	1	–	6	1	–	10	2	11	1	1	–	–	2
(12)	–	–	–	–	–	–	–	–	1	–	–	1	–	1	–	–	–	–	1
(12)	–	–	–	–	–	–	–	–	1	–	–	3	–	1	–	–	–	–	–
(12)	–	1	–	–	–	–	–	–	2	–	–	3	–	–	1	–	–	–	1
17	–	2	–	–	–	–	–	–	4	1	–	2	–	–	–	–	–	–	–
13	–	6	–	10	–	2	1	–	68	3	1	23	–	16	1	1	2	1	4
14	–	–	–	–	–	–	–	–	5	1	–	4	–	2	–	–	–	–	1
15	–	–	–	–	–	–	–	–	7	1	–	7	–	3	1	–	1	–	–
16	3	24	2	6	–	2	3	7	139	6	1	133	3	59	4	6	11	2	27
(37)	–	1	–	–	–	–	–	–	1	–	1	3	–	2	–	–	–	–	–
(37)	–	2	–	2	–	–	–	–	26	–	–	26	1	13	–	–	2	–	6
(37)	–	2	–	–	–	–	–	–	5	–	–	5	–	2	–	–	–	1	–
18	4	23	1	11	–	2	1	2	105	6	–	107	1	41	4	3	19	3	20
(37)	–	1	–	1	–	–	1	–	7	–	–	8	–	3	–	–	3	–	3
(37)	3	5	–	6	–	–	–	1	17	–	–	25	–	7	2	1	5	1	3
19	6	43	1	21	–	2	3	9	255	13	7	242	4	95	6	10	21	3	34
(37)	–	8	2	2	–	2	1	–	128	1	–	32	–	49	–	5	6	3	4
20, 21	–	3	–	–	–	–	–	–	21	1	–	9	–	3	–	–	2	1	3
(23)	–	9	1	1	–	–	–	1	83	5	1	39	1	31	2	–	2	–	7
22	–	11	1	–	–	–	–	–	39	1	–	49	–	14	1	4	2	1	9
(23)	–	1	–	–	–	–	1	–	15	3	–	4	–	5	1	–	–	–	–
24	–	1	–	1	–	–	–	–	6	–	–	6	–	9	–	–	–	–	–
25	–	3	–	–	–	–	–	–	38	3	–	20	–	1	–	–	–	–	1
26	–	2	–	–	–	–	–	–	17	3	–	16	–	11	–	–	1	–	3
27	–	2	–	–	–	–	–	–	7	–	–	9	–	3	–	–	2	–	1
28	–	1	–	–	–	–	–	–	9	–	–	2	–	1	–	–	1	–	3
29	6	19	1	8	–	–	–	4	63	6	2	107	2	34	3	3	4	3	13
30	–	2	–	–	–	–	–	–	6	1	–	7	–	1	–	–	–	–	1
31	–	2	–	–	–	–	–	–	3	1	–	2	–	2	–	–	–	–	–
32	–	–	–	–	–	–	–	–	7	1	–	9	–	4	–	–	1	–	2
33	–	9	1	–	–	–	–	1	68	4	–	59	–	22	2	2	4	–	5
34	–	2	–	1	–	–	–	–	2	–	–	5	–	3	–	1	1	–	–
(35)	2	12	–	4	–	2	2	2	74	10	2	86	5	25	1	2	2	–	15
(35)	–	2	–	–	–	–	–	–	6	1	–	5	–	2	–	–	–	–	1
(35)	–	–	–	–	–	1	–	2	5	2	2	5	–	–	1	–	1	–	–
(35)	–	2	–	1	–	1	1	–	21	1	–	13	1	7	–	2	–	–	6
(35)	–	1	–	–	–	–	–	–	2	1	–	4	4	2	–	–	–	–	–
(35)	2	3	–	2	–	–	–	–	17	2	–	17	–	10	–	–	–	–	5
(35)	–	4	–	1	–	–	1	–	23	3	–	42	–	4	–	–	1	–	3
36	–	5	–	2	–	–	–	1	14	1	–	20	1	3	–	1	3	–	2
(35)	–	–	–	1	–	–	–	–	4	–	2	–	–	–	–	–	–	–	–
(37)	1	22	1	5	–	–	–	3	128	8	–	82	3	44	1	4	10	1	8
38	–	–	–	–	–	–	–	–	2	–	–	1	–	–	–	1	–	–	–

[2] Exclusive of stillbirths.

Abridged Int. List No.	Table 15 — Cause of Death.[1]	Deaths from Marshfield.	Mashpee.	Mattapoisett.	Maynard.	Medfield.	Medford.	Medway.	Melrose.	Mendon.	Merrimac.
	All Causes.[2]	26	5	19	48	114	470	25	262	12	26
1	Typhoid fever (1)	–	–	–	–	–	–	–	1	–	–
3	Malaria (5)	–	–	–	–	–	–	–	–	–	–
4	Smallpox (6)	–	–	–	–	–	–	–	–	–	–
5	Measles (7)	–	–	–	–	–	3	–	1	–	–
6	Scarlet fever (8)	–	–	–	1	–	–	–	–	–	–
7	Whooping cough (9)	–	–	1	–	–	1	1	–	–	–
8	Diphtheria and croup (10)	–	–	–	–	–	2	–	1	–	–
9	Influenza (11)	–	–	–	–	–	3	–	2	–	–
(12)	Erysipelas (21)	–	–	–	–	–	4	–	–	–	–
(12)	Poliomyelitis (22)	–	–	–	–	–	–	–	1	–	–
(12)	Other epidemic diseases (2–4, 12–20, 23, 25, 42)	–	–	–	–	1	–	–	1	–	–
17	Meningitis (24, 71)	–	–	–	1	–	1	–	–	–	–
13	Tuberculosis of the lungs (31)	–	1	2	2	17	12	–	5	–	–
14	Tuberculous meningitis (32)	–	–	–	–	–	3	–	1	–	–
15	Other forms of tuberculosis (33–37)	–	–	–	–	1	4	–	1	–	–
16	Cancer (43–49)	2	–	1	8	2	52	4	46	2	3
(37)	Rheumatism (51, 52)	–	–	–	–	–	1	–	–	–	–
(37)	Diabetes (57)	–	–	–	–	–	4	–	5	–	–
(37)	Alcoholism (66)	–	–	–	–	1	–	–	–	–	–
18	Cerebral hemorrhage and softening (74, 83)	6	–	3	3	10	51	3	27	2	5
(37)	Acute endocarditis (88)	–	–	–	1	–	5	1	4	–	–
(37)	Angina pectoris (89)	–	–	1	2	–	13	–	8	–	1
19	Other diseases of the heart (90)	7	1	1	12	32	89	5	46	1	3
(37)	Diseases of the arteries (91)	3	–	2	–	7	36	–	11	1	2
20, 21	Bronchitis (99)	–	–	–	–	–	4	1	1	–	–
(23)	Bronchopneumonia (100)	–	1	–	2	3	17	2	9	–	1
22	Pneumonia (101)	–	1	–	3	11	16	–	8	1	2
(23)	Other respiratory diseases (60, 61, 97, 98, 102–107)	–	–	–	1	1	2	–	–	–	–
24	Diseases of the stomach (111, 112)	1	–	–	–	–	3	–	1	–	–
25	Diarrhea and enteritis (under 2 years) (113)	–	–	1	–	–	7	1	–	–	–
26	Appendicitis (117)	–	–	–	–	–	1	–	4	–	–
27	Hernia, intestinal obstruction (118)	1	–	–	–	1	2	–	1	–	–
28	Cirrhosis of the liver (122)	–	–	–	1	1	2	–	–	–	–
29	Nephritis and Bright's disease (128, 129)	–	–	3	2	3	34	2	27	–	2
30	Noncancerous tumors and other diseases of the female genital organs (137–141)	–	–	–	–	1	2	–	2	–	–
31	Puerperal fever (146)	–	–	–	–	–	–	–	–	–	–
32	Other puerperal affections (143–145, 147–150)	–	–	–	–	–	4	–	–	–	–
33	Congenital debility and malformations (159–161a)	1	–	–	1	–	21	–	8	–	2
34	Senility (164)	1	–	–	–	–	–	–	–	1	–
(35)	Violent deaths (excluding suicide and homicide) (175–196, 201–203)	3	–	–	2	3	27	2	12	3	2
(35)	*Burns (conflagration excepted) (179)*	–	–	–	–	–	4	–	1	–	–
(35)	*Accidental drowning (182)*	–	–	–	2	–	2	1	1	2	–
(35)	*Traumatism by fall (185)*	1	–	–	–	–	7	–	3	1	–
(35)	*Railroad accidents and injuries (188a)*	–	–	–	–	–	–	1	2	–	–
(35)	*Automobile accidents and injuries (188c)*	–	–	–	–	–	9	–	3	–	2
(35)	*All others*	2	–	–	–	3	5	–	2	–	–
36	Suicide (165–174)	–	–	2	–	–	5	–	2	–	–
(35)	Homicide (197–200)	–	–	–	–	–	1	–	–	–	–
(37)	All other defined causes (26–30, 38–41, 50, 53–56, 58, 59, 62–65, 67–70, 72, 73, 75–82, 84–87, 92–96, 108–110, 114–116, 119–121, 123–127, 130–136, 142, 151–158, 161b, 162, 163)	–	1	2	5	19	38	3	26	1	3
38	Ill-defined or unknown causes (204, 205)	1	–	–	1	–	–	–	–	–	–

[1] The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1928.

Abridged Int. List No.	Methuen.	Middleborough.	Middlefield.	Middleton.	Milford.	Millbury.	Millis.	Millville.	Milton.	Monroe.	Monson.	Montague.	Monterey.	Montgomery.	Mount Washington.	Nahant.	Nantucket.	Natick.	Needham.
	219	108	1	101	189	50	13	26	121	–	114	114	6	3	–	20	62	165	83
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	2	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1
6	–	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
7	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1
8	3	–	–	–	–	–	–	–	1	–	–	2	–	–	–	–	–	1	–
9	3	–	–	–	4	1	–	–	–	–	–	2	–	–	–	–	–	4	–
(12)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
(12)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
(12)	–	–	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	1	–	–	1	–	–	–	–	–	–	1	–	–	–	–	–	1	1
13	12	1	–	82	9	2	–	1	4	–	5	2	3	–	–	–	–	3	2
14	2	–	–	–	1	–	–	–	–	–	–	1	–	–	–	–	–	–	1
15	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
16	26	10	–	1	16	4	1	4	18	–	8	10	–	–	–	5	6	27	9
(37)	–	–	–	–	3	1	–	–	–	–	–	–	–	–	–	–	–	–	–
(37)	7	1	–	1	3	1	–	–	4	–	–	–	–	–	–	–	3	2	–
(37)	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	2	–
18	19	12	1	4	28	3	–	2	12	–	6	9	1	1	–	1	7	15	9
(37)	3	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	1
(37)	14	4	–	–	4	–	–	–	–	–	–	1	–	1	–	2	1	1	3
19	29	23	–	3	39	10	7	3	29	–	12	17	–	1	–	5	13	34	25
(37)	6	17	–	1	4	2	1	2	6	–	2	2	–	–	–	2	4	5	7
20, 21	3	1	–	–	–	3	–	–	1	–	–	1	–	–	–	–	–	–	–
(23)	15	4	–	–	10	2	–	2	4	–	7	4	1	–	–	1	–	7	3
22	3	3	–	–	5	5	1	3	7	–	1	3	–	–	–	1	1	9	–
(23)	–	–	–	–	2	–	1	–	3	–	1	2	–	–	–	–	1	–	–
24	1	–	–	–	1	–	–	–	1	–	–	1	–	–	–	–	–	4	1
25	1	1	–	–	2	–	–	–	–	–	–	2	–	–	–	–	–	–	1
26	4	1	–	–	5	–	–	–	–	–	1	5	–	–	–	–	–	–	–
27	1	–	–	–	2	–	–	–	–	–	–	1	–	–	–	–	2	–	–
28	2	–	–	–	1	–	–	–	1	–	–	2	–	–	–	–	1	–	–
29	18	12	–	3	8	5	1	2	4	–	5	13	1	–	–	–	2	8	3
30	–	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
31	–	–	–	–	–	–	–	–	1	–	–	1	–	–	–	–	–	–	–
32	–	1	–	–	1	–	–	–	–	–	1	1	–	–	–	–	–	2	1
33	10	2	–	–	13	2	–	2	2	–	–	5	–	–	–	–	2	9	3
34	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	1	1	–
(35)	12	6	–	3	11	6	1	3	10	–	4	10	–	–	–	3	3	15	5
(35)	1	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
(35)	5	–	–	1	1	2	1	–	–	–	–	–	–	–	–	1	2	2	1
(35)	2	–	–	–	2	1	–	–	3	–	2	–	–	–	–	1	1	1	–
(35)	–	1	–	–	–	1	–	1	–	–	1	1	–	–	–	–	–	2	–
(35)	1	4	–	1	4	1	–	–	6	–	1	4	–	–	–	1	–	5	1
(35)	3	1	–	1	3	1	–	2	1	–	–	5	–	–	–	–	–	4	3
36	3	–	–	–	2	–	–	2	–	–	1	1	–	–	–	–	2	–	1
(35)	–	–	–	–	–	–	–	–	1	–	1	–	–	–	–	–	–	–	–
(37)	20	4	–	1	12	2	–	–	12	–	59	12	–	–	–	–	10	14	5
38	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	1	–	–

[2] Exclusive of stillbirths.

Abridged Int. List No.	Table 15 — Cause of Death.[1]	Deaths from New Ashford.	New Bedford.	New Braintree.	New Marlborough.	New Salem.	Newbury.	Newburyport.	Newton.	Norfolk.	North Adams.
	All Causes.[2]	**1**	**1,352**	**6**	**13**	**7**	**18**	**224**	**609**	**195**	**276**
1	Typhoid fever (1)	–	3	–	–	–	–	–	–	–	–
3	Malaria (5)	–	–	–	–	–	–	–	–	–	–
4	Smallpox (6)	–	–	–	–	–	–	–	–	–	–
5	Measles (7)	–	2	–	–	–	–	–	4	–	–
6	Scarlet fever (8)	–	1	–	–	–	–	–	–	–	1
7	Whooping cough (9)	–	8	–	–	–	–	–	1	–	2
8	Diphtheria and croup (10)	–	14	–	–	–	–	–	–	–	1
9	Influenza (11)	1	20	–	–	–	1	4	2	1	4
(12)	Erysipelas (21)	–	3	–	–	–	–	–	4	–	–
(12)	Poliomyelitis (22)	–	–	–	–	–	–	–	2	–	–
(12)	Other epidemic diseases (2–4, 12–20, 23, 25, 42)	–	–	–	–	–	–	1	2	–	1
17	Meningitis (24, 71)	–	6	–	–	–	–	–	2	–	1
13	Tuberculosis of the lungs (31)	–	99	–	1	–	–	4	25	–	4
14	Tuberculous meningitis (32)	–	15	–	–	–	–	–	–	1	2
15	Other forms of tuberculosis (33–37)	–	11	–	–	–	–	2	7	–	2
16	Cancer (43–49)	–	121	1	2	2	5	33	73	178	36
(37)	Rheumatism (51, 52)	–	3	–	–	–	–	1	–	–	1
(37)	Diabetes (57)	–	30	–	–	–	3	3	14	–	4
(37)	Alcoholism (66)	–	6	–	–	–	–	1	1	–	1
18	Cerebral hemorrhage and softening (74, 83)	–	119	1	1	1	1	17	59	–	27
(37)	Acute endocarditis (88)	–	11	–	–	–	–	1	4	–	2
(37)	Angina pectoris (89)	–	17	–	1	–	–	7	17	–	7
19	Other diseases of the heart (90)	–	213	2	3	3	3	56	137	2	52
(37)	Diseases of the arteries (91)	–	46	–	–	–	1	3	17	2	4
20, 21	Bronchitis (99)	–	8	–	–	–	–	–	2	–	1
(23)	Bronchopneumonia (100)	–	68	–	1	–	1	2	12	–	4
22	Pneumonia (101)	–	30	–	2	–	–	11	22	–	7
(23)	Other respiratory diseases (60, 61, 97, 98, 102–107)	–	11	–	1	–	–	–	4	–	4
24	Diseases of the stomach (111, 112)	–	9	–	–	–	–	1	6	–	3
25	Diarrhea and enteritis (under 2 years) (113)	–	17	–	–	–	–	–	3	–	6
26	Appendicitis (117)	–	21	–	–	–	–	2	5	–	2
27	Hernia, intestinal obstruction (118)	–	11	–	–	–	–	1	3	–	1
28	Cirrhosis of the liver (122)	–	8	–	–	–	–	–	4	–	3
29	Nephritis and Bright's disease (128, 129)	–	76	–	–	–	2	25	45	1	36
30	Noncancerous tumors and other diseases of the female genital organs (137–141)	–	5	–	–	–	–	–	–	–	1
31	Puerperal fever (146)	–	3	–	–	–	–	–	5	–	1
32	Other puerperal affections (143–145, 147–150)	–	12	–	–	–	1	–	6	–	3
33	Congenital debility and malformations (159–161a)	–	71	–	–	1	–	5	19	–	18
34	Senility (164)	–	2	–	–	–	–	–	2	–	1
(35)	Violent deaths (excluding suicide and homicide) (175–196, 201–203)	–	64	2	–	–	–	18	40	2	12
(35)	*Burns (conflagration excepted) (179)*	–	7	–	–	–	–	3	3	–	–
(35)	*Accidental drowning (182)*	–	7	–	–	–	–	2	2	–	2
(35)	*Traumatism by fall (185)*	–	10	–	–	–	–	3	12	–	2
(35)	*Railroad accidents and injuries (188a)*	–	–	–	–	–	–	1	–	–	3
(35)	*Automobile accidents and injuries (188c)*	–	20	–	–	–	–	3	11	2	3
(35)	*All others*	–	20	2	–	–	–	6	12	–	2
36	Suicide (165–174)	–	16	–	–	–	–	1	9	–	2
(35)	Homicide (197–200)	–	2	–	–	–	–	1	–	–	–
(37)	All other defined causes (26–30, 38–41, 50, 53–56, 58, 59, 62–65, 67–70, 72, 73, 75–82, 84–87, 92–96, 108–110, 114–116, 119–121, 123–127, 130–136, 142, 151–158, 161*b*, 162, 163)	–	158	–	1	–	–	23	50	8	19
38	Ill-defined or unknown causes (204, 205)	–	12	–	–	–	–	1	1	–	–

[1] The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1928.

Abridged Int. List No.	North Andover.	North Attleborough.	North Brookfield.	North Reading.	NORTHAMPTON.	Northborough.	Northbridge.	Northfield.	Norton.	Norwell.	Norwood.	Oak Bluffs.	Oakham.	Orange.	Orleans.	Otis.	Oxford.	Palmer.	Paxton.
	65	113	44	17	494	26	113	20	28	7	157	32	8	77	20	9	52	77	5
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	1	–	–	–	–	–	–	–	–	–	4	–	–	1	–	–	1	–	–
6	–	–	–	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
7	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
8	–	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
9	–	–	1	–	3	–	3	–	1	–	1	–	–	–	–	2	1	–	–
(12)	1	–	–	–	2	–	1	1	–	–	–	–	–	–	–	–	–	–	–
(12)	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	–
(12)	–	1	–	–	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	3	–	–	–	–	–	1	1	–	1	–	–	–	–	–
13	2	3	–	6	58	1	7	–	–	–	6	1	–	4	–	–	2	1	–
14	–	–	1	–	1	1	1	–	–	–	1	–	–	–	–	–	–	–	–
15	–	2	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–	1	–
16	7	13	1	–	37	–	10	2	2	–	11	3	–	9	3	–	4	11	–
(37)	–	–	–	–	–	–	1	1	–	–	–	–	–	–	–	–	–	–	–
(37)	1	2	1	–	10	–	3	–	–	–	4	1	1	2	–	1	1	3	–
(37)	–	–	–	–	5	–	–	–	–	–	–	–	–	–	–	–	–	–	–
18	16	11	9	3	56	4	7	1	6	1	9	3	2	14	1	1	6	9	–
(37)	–	–	–	–	2	–	–	–	1	1	3	–	–	–	–	–	–	–	–
(37)	1	1	1	–	6	–	5	1	–	–	2	3	1	3	1	–	4	1	–
19	16	28	10	1	92	12	21	5	6	1	30	3	2	14	1	2	10	13	–
(37)	1	–	1	–	22	2	2	–	–	1	–	5	–	4	4	–	1	–	1
20, 21	–	3	2	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	–
(23)	1	2	1	2	15	1	2	–	1	–	10	–	–	1	–	1	1	1	1
22	–	3	2	1	9	–	10	2	1	–	6	2	1	1	–	1	4	2	–
(23)	1	1	–	–	1	–	–	–	–	–	2	–	–	–	–	–	–	–	1
24	–	–	1	–	3	–	1	–	2	–	2	–	–	1	1	–	–	1	–
25	–	2	1	–	–	–	–	–	1	1	1	–	–	–	–	–	–	–	–
26	–	–	–	–	7	–	1	–	–	–	6	–	–	–	–	–	–	–	–
27	1	–	2	–	2	–	1	–	–	–	1	–	–	–	–	–	1	1	–
28	–	2	–	–	–	–	1	1	–	–	1	–	–	1	–	–	–	–	–
29	6	15	3	–	46	1	6	1	2	1	10	2	–	5	7	–	3	8	1
30	–	–	–	–	4	–	–	–	–	–	1	–	–	–	–	–	–	1	–
31	–	–	–	–	1	–	1	–	–	–	–	–	–	–	1	–	–	–	–
32	–	–	–	–	3	–	–	–	–	–	1	–	–	–	–	–	1	–	–
33	2	7	2	–	11	–	12	–	1	1	6	–	–	6	1	–	5	4	–
34	–	–	3	–	3	1	–	–	–	–	–	–	–	–	–	–	1	–	–
(35)	3	7	1	–	17	1	7	2	2	–	11	5	1	2	–	1	4	9	–
(35)	–	1	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
(35)	–	3	–	–	2	–	1	–	–	–	–	1	–	1	–	–	–	1	–
(35)	–	1	1	–	8	1	–	–	–	–	1	1	1	–	–	–	–	1	–
(35)	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–
(35)	2	2	–	–	2	–	4	1	1	–	6	2	–	1	–	1	2	6	–
(35)	1	–	–	–	5	–	1	1	1	–	3	1	–	–	–	–	2	1	–
36	1	1	–	–	4	–	1	–	–	–	2	–	–	–	–	–	–	–	–
(35)	–	–	–	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–
(37)	4	8	1	3	59	2	8	3	2	–	25	3	–	3	–	–	2	9	1
38	–	–	–	–	3	–	–	–	–	–	–	–	–	–	–	–	–	–	–

[1] Exclusive of stillbirths.

Abridged Int. List No.	Table 15 — Cause of Death.[1]	Deaths from Peabody.	Pelham.	Pembroke.	Pepperell.	Peru.	Petersham.	Phillipston.	Pittsfield.	Plainfield.	Plainville.
	All Causes.[2]	**205**	**9**	**22**	**35**	**1**	**5**	**5**	**654**	**5**	**16**
1	Typhoid fever (1)	–	–	–	–	–	–	–	3	–	–
3	Malaria (5)	–	–	–	–	–	–	–	–	–	–
4	Smallpox (6)	–	–	–	–	–	–	–	–	–	–
5	Measles (7)	–	–	–	–	–	–	–	–	–	–
6	Scarlet fever (8)	–	–	–	2	–	–	–	–	–	–
7	Whooping cough (9)	2	–	–	–	–	–	–	2	–	–
8	Diphtheria and croup (10)	–	–	–	–	–	–	–	2	–	–
9	Influenza (11)	3	–	–	2	–	–	–	12	1	–
(12)	Erysipelas (21)	1	–	–	–	–	–	–	2	–	–
(12)	Poliomyelitis (22)	–	–	–	–	–	–	–	8	–	–
(12)	Other epidemic diseases (2–4, 12–20, 23, 25, 42)	–	–	–	–	–	–	–	1	–	–
17	Meningitis (24, 71)	–	–	–	–	–	–	–	3	–	–
13	Tuberculosis of the lungs (31)	5	–	1	–	–	–	1	15	–	2
14	Tuberculous meningitis (32)	1	–	–	–	–	–	–	5	–	–
15	Other forms of tuberculosis (33–37)	–	–	–	–	–	–	–	1	–	–
16	Cancer (43–49)	28	1	–	5	1	–	–	65	–	1
(37)	Rheumatism (51, 52)	–	–	–	–	–	–	–	1	–	–
(37)	Diabetes (57)	1	–	–	1	–	–	–	16	–	–
(37)	Alcoholism (66)	1	–	–	–	–	–	–	–	–	–
18	Cerebral hemorrhage and softening (74, 83)	15	–	1	4	–	1	–	57	–	4
(37)	Acute endocarditis (88)	4	–	–	–	–	–	–	5	–	–
(37)	Angina pectoris (89)	3	–	1	1	–	–	–	9	–	–
19	Other diseases of the heart (90)	35	1	7	8	–	2	1	106	3	1
(37)	Diseases of the arteries (91)	9	1	2	3	–	1	–	12	–	–
20, 21	Bronchitis (99)	2	–	–	–	–	–	–	1	–	–
(23)	Bronchopneumonia (100)	7	1	–	1	–	–	–	21	–	2
22	Pneumonia (101)	8	–	–	1	–	–	–	37	–	2
(23)	Other respiratory diseases (60, 61, 97, 98, 102–107)	1	–	–	–	–	–	–	7	–	–
24	Diseases of the stomach (111, 112)	–	–	1	1	–	–	–	5	–	–
25	Diarrhea and enteritis (under 2 years) (113)	4	–	1	–	–	–	–	4	–	–
26	Appendicitis (117)	2	–	–	–	–	–	–	15	–	–
27	Hernia, intestinal obstruction (118)	–	–	–	1	–	–	–	7	–	–
28	Cirrhosis of the liver (122)	2	–	–	–	–	–	–	2	–	–
29	Nephritis and Bright's disease (128, 129)	15	1	2	2	–	–	–	53	1	1
30	Noncancerous tumors and other diseases of the female genital organs (137–141)	–	–	–	–	–	–	–	8	–	–
31	Puerperal fever (146)	1	–	–	–	–	–	–	4	–	–
32	Other puerperal affections (143–145, 147–150)	2	–	–	–	–	–	–	6	–	1
33	Congenital debility and malformations (159–161a)	11	1	–	1	–	1	–	22	–	1
34	Senility (164)	–	–	–	–	–	–	–	–	–	–
(35)	Violent deaths (excluding suicide and homicide) (175–196, 201–203)	17	1	1	–	–	–	2	54	–	1
(35)	*Burns (conflagration excepted) (179)*	7	–	–	–	–	–	–	1	–	–
(35)	*Accidental drowning (182)*	–	–	1	–	–	–	–	1	–	–
(35)	*Traumatism by fall (185)*	2	–	–	–	–	–	–	13	–	–
(35)	*Railroad accidents and injuries (188a)*	–	–	–	–	–	–	–	3	–	–
(35)	*Automobile accidents and injuries (188c)*	4	–	–	–	–	–	–	14	–	–
(35)	*All others*	4	1	–	–	–	–	2	22	–	1
36	Suicide (165–174)	7	–	–	–	–	–	1	6	–	–
(35)	Homicide (197–200)	–	–	–	–	–	–	–	–	–	–
(37)	All other defined causes (26–30, 38–41, 50, 53–56, 58, 59, 62–65, 67–70, 72, 73, 75–82, 84–87, 92–96, 108–110, 114–116, 119–121, 123–127, 130–136, 142, 151–158, 161*b*, 162, 163)	18	2	3	2	–	–	–	77	–	–
38	Ill-defined or unknown causes (204, 205)	–	–	2	–	–	–	–	–	–	–

[1] The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1928.

Abridged Int. List No.	Plymouth.	Plympton.	Prescott.	Princeton.	Provincetown.	QUINCY.	Randolph.	Raynham.	Reading.	Rehoboth.	REVERE.	Richmond.	Rochester.	Rockland.	Rockport.	Rowe.	Rowley.	Royalston.	Russell.
	196	9	1	10	44	573	67	22	90	27	196	3	11	78	39	2	14	10	11
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	4	–	–	–	–	7	2	–	–	2	–	–	–	–	–	–	–	–	–
6	–	–	–	–	–	3	–	–	–	–	2	–	–	–	–	–	–	–	–
7	–	–	–	–	–	4	1	–	–	–	2	–	–	–	–	–	–	–	–
8	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	1
9	8	–	–	–	–	7	3	–	2	2	1	–	–	–	–	–	–	–	1
(12)	–	–	–	–	–	–	–	–	–	–	1	–	–	1	–	–	–	–	–
(12)	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–
(12)	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	2	–	–	–	–	–	–	–	1	–	–	–	–	–
13	2	–	–	1	4	19	2	1	2	–	9	–	–	2	–	–	–	–	–
14	1	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–
15	3	–	–	–	–	3	–	1	–	–	3	–	–	–	–	–	–	–	–
16	26	2	–	1	4	66	5	1	11	4	26	–	1	11	1	–	2	1	2
(37)	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
(37)	7	–	–	–	1	17	1	1	1	–	1	–	–	–	1	–	–	–	–
(37)	1	–	–	–	–	1	–	–	1	1	1	–	–	–	–	–	–	–	–
18	22	3	–	1	6	43	6	1	14	2	17	1	4	6	5	1	1	4	1
(37)	–	–	–	–	–	3	–	–	–	1	2	–	–	–	–	–	–	–	–
(37)	7	–	–	–	–	6	2	–	8	–	4	–	–	3	1	–	1	–	–
19	32	4	–	1	10	127	24	5	25	1	34	1	4	15	12	–	2	–	–
(37)	6	–	–	1	2	13	3	2	5	1	8	–	1	13	8	–	–	–	–
20, 21	–	–	–	–	–	2	–	–	1	–	1	1	–	1	–	–	–	–	–
(23)	6	–	–	–	7	26	2	2	3	1	15	–	–	3	1	–	–	–	1
22	4	–	1	1	3	28	1	1	1	–	19	–	–	5	1	–	1	–	1
(23)	–	–	–	–	–	1	1	–	1	–	2	–	–	–	–	–	–	–	–
24	2	–	–	1	–	1	1	–	–	–	–	–	–	–	1	–	–	–	–
25	–	–	–	–	–	3	1	–	–	1	4	–	–	–	–	–	–	–	1
26	4	–	–	–	–	3	–	–	–	–	–	–	–	–	–	–	–	–	–
27	1	–	–	1	–	5	–	–	–	–	–	–	–	–	–	–	–	–	–
28	3	–	–	–	–	8	1	–	–	–	2	–	–	–	–	–	–	–	–
29	10	–	–	–	1	53	1	3	4	1	16	–	–	4	4	1	1	2	2
30	–	–	–	–	–	1	–	–	–	–	1	–	–	–	–	–	–	–	–
31	2	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–	–	–
32	2	–	–	–	–	2	–	–	–	–	–	–	1	–	–	–	–	–	–
33	7	–	–	–	2	25	2	1	1	3	2	–	–	2	–	–	–	–	–
34	1	–	–	–	1	1	–	–	–	1	–	–	–	1	–	–	1	–	–
(35)	17	–	–	–	1	31	2	–	3	–	8	–	–	2	3	–	1	1	–
(35)	3	–	–	–	–	3	–	–	–	–	–	–	–	–	–	–	–	–	–
(35)	6	–	–	–	1	2	–	–	–	–	2	–	–	–	1	–	1	–	–
(35)	4	–	–	–	–	10	–	–	2	–	–	–	–	1	1	–	–	1	–
(35)	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
(35)	4	–	–	–	–	7	1	–	–	–	3	–	–	1	1	–	–	–	–
(35)	–	–	–	–	–	9	1	–	1	–	2	–	–	–	–	–	–	–	–
36	1	–	–	1	–	12	1	–	1	1	3	–	–	–	–	–	2	–	–
(35)	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
(37)	16	–	–	1	1	41	5	1	6	5	9	–	–	5	1	–	2	2	1
38	–	–	–	–	1	1	–	–	–	–	2	–	–	3	–	–	–	–	–

[2] Exclusive of stillbirths.

Abridged Int. List No.	Table 15 — Cause of Death.[1]	Deaths from Rutland.	Salem.	Salisbury.	Sandisfield.	Sandwich.	Saugus.	Savoy.	Scituate.	Seekonk.	Sharon.
	All Causes.[2]	**232**	**534**	**25**	**8**	**19**	**110**	**4**	**43**	**51**	**40**
1	Typhoid fever (1)	–	–	–	–	–	–	–	–	–	–
3	Malaria (5)	–	–	–	–	–	–	–	–	–	–
4	Smallpox (6)	–	–	–	–	–	–	–	–	–	–
5	Measles (7)	–	1	–	–	–	–	–	–	–	–
6	Scarlet fever (8)	–	3	–	–	–	–	–	–	–	–
7	Whooping cough (9)	–	2	–	–	–	–	1	–	–	–
8	Diphtheria and croup (10)	–	4	–	–	–	–	–	–	–	–
9	Influenza (11)	–	2	–	–	–	3	–	1	1	–
(12)	Erysipelas (21)	–	–	–	–	–	–	–	–	–	–
(12)	Poliomyelitis (22)	–	1	–	–	1	–	–	–	–	–
(12)	Other epidemic diseases (2–4, 12–20, 23, 25, 42)	–	1	–	–	–	1	–	–	–	–
17	Meningitis (24, 71)	–	1	–	–	–	–	–	–	2	–
13	Tuberculosis of the lungs (31)	219	16	1	–	–	3	–	–	1	12
14	Tuberculous meningitis (32)	–	3	–	–	–	–	–	–	1	–
15	Other forms of tuberculosis (33–37)	–	5	–	–	–	–	–	–	–	–
16	Cancer (43–49)	1	70	4	–	–	11	–	4	5	5
(37)	Rheumatism (51, 52)	–	1	–	–	–	2	–	–	–	–
(37)	Diabetes (57)	–	13	1	1	–	5	–	1	–	–
(37)	Alcoholism (66)	–	3	–	–	–	–	–	–	–	–
18	Cerebral hemorrhage and softening (74, 83)	1	58	2	1	3	11	2	3	5	2
(37)	Acute endocarditis (88)	–	3	–	–	–	–	–	–	1	–
(37)	Angina pectoris (89)	–	4	–	–	–	2	1	–	–	1
19	Other diseases of the heart (90)	3	144	5	1	8	23	–	10	7	8
(37)	Diseases of the arteries (91)	2	22	–	1	–	3	–	1	4	1
20, 21	Bronchitis (99)	1	4	–	–	–	–	–	4	–	–
(23)	Bronchopneumonia (100)	–	16	–	–	1	6	–	1	2	1
22	Pneumonia (101)	1	15	–	1	–	6	–	1	4	3
(23)	Other respiratory diseases (60, 61, 97, 98, 102–107)	–	1	–	–	–	1	–	–	1	–
24	Diseases of the stomach (111, 112)	–	3	–	–	–	1	–	–	–	–
25	Diarrhea and enteritis (under 2 years) (113)	–	3	–	–	–	–	–	–	–	–
26	Appendicitis (117)	–	4	–	–	–	–	–	–	–	–
27	Hernia, intestinal obstruction (118)	–	5	–	1	–	–	–	–	–	–
28	Cirrhosis of the liver (122)	–	5	–	–	–	1	–	–	–	–
29	Nephritis and Bright's disease (128, 129)	–	18	3	2	1	12	–	7	2	1
30	Noncancerous tumors and other diseases of the female genital organs (137–141)	–	1	–	–	–	–	–	–	–	–
31	Puerperal fever (146)	–	4	–	–	–	–	–	–	–	–
32	Other puerperal affections (143–145, 147–150)	–	2	–	–	–	–	–	1	–	–
33	Congenital debility and malformations (159–161a)	–	29	–	–	–	4	–	–	3	–
34	Senility (164)	–	1	–	–	–	–	–	1	5	–
(35)	Violent deaths (excluding suicide and homicide) (175–196, 201–203)	2	23	6	–	1	4	–	5	3	5
(35)	*Burns (conflagration excepted) (179)*	–	2	–	–	–	–	–	–	–	1
(35)	*Accidental drowning (182)*	–	1	4	–	–	1	–	2	–	1
(35)	*Traumatism by fall (185)*	–	7	–	–	–	1	–	–	–	1
(35)	*Railroad accidents and injuries (188a)*	–	1	–	–	–	–	–	–	–	1
(35)	*Automobile accidents and injuries (188c)*	1	9	–	–	–	2	–	1	–	–
(35)	*All others*	1	3	2	–	1	–	–	2	3	1
36	Suicide (165–174)	1	1	1	–	1	4	–	1	–	–
(35)	Homicide (197–200)	–	–	–	–	–	–	–	–	–	–
(37)	All other defined causes (26–30, 38–41, 50, 53–56, 58, 59, 62–65, 67–70, 72, 73, 75–82, 84–87, 92–96, 108–110, 114–116, 119–121, 123–127, 130–136, 142, 151–158, 161*b*, 162, 163)	1	42	2	–	3	7	–	2	4	1
38	Ill-defined or unknown causes (204, 205)	–	–	–	–	–	–	–	–	–	–

[1] The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1928.

Abridged Int. List No.	Sheffield.	Shelburne.	Sherborn.	Shirley.	Shrewsbury	Shutesbury.	Somerset.	SOMERVILLE.	South Hadley.	Southampton.	Southborough.	Southbridge.	Southwick.	Spencer.	SPRINGFIELD.	Sterling.	Stockbridge.	Stoneham	Stoughton.
	23	14	11	26	40	3	49	1,059	38	10	19	135	9	84	1,724	14	16	102	99
1	–	–	–	–	–	–	–	2	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	11	–	–	–	–	–	–	7	–	–	1	4
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–
7	1	–	–	3	–	–	–	7	1	–	–	4	–	1	4	–	–	–	1
8	–	–	–	–	–	–	1	7	–	–	–	3	–	–	29	–	–	–	3
9	–	–	–	–	3	–	–	5	1	–	–	1	–	2	22	2	1	–	–
(12)	–	–	–	–	–	–	–	5	–	–	–	–	–	–	5	–	–	–	1
(12)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–
(12)	–	–	–	–	–	–	–	2	–	–	–	–	1	–	2	–	–	–	–
17	–	–	–	–	–	–	–	2	–	–	–	–	–	–	9	–	–	–	1
13	1	–	2	–	1	–	2	33	–	–	–	2	1	–	52	1	–	5	1
14	–	–	–	–	–	–	–	2	–	–	–	–	–	–	8	–	–	–	–
15	–	–	–	–	–	–	–	1	–	–	–	–	–	–	11	–	–	1	–
16	3	1	1	3	4	–	2	98	3	1	5	21	2	15	176	2	1	15	9
(37)	–	–	–	–	–	–	–	4	–	–	–	1	–	–	4	–	–	–	–
(37)	–	1	–	2	1	–	5	17	3	–	–	3	–	1	44	–	–	1	2
(37)	–	–	–	–	–	–	–	2	–	–	–	1	–	–	6	–	–	1	–
18	2	1	1	4	4	–	4	88	1	1	2	15	–	13	116	1	1	13	11
(37)	–	–	–	–	–	–	–	9	–	–	–	–	–	1	10	–	–	–	–
(37)	2	1	–	2	1	2	2	28	–	–	–	4	–	2	48	–	–	–	2
19	6	5	3	3	9	–	10	215	11	2	1	27	–	19	284	4	4	19	30
(37)	–	–	2	–	3	1	–	84	–	1	5	4	–	6	23	–	1	9	–
20, 21	–	–	–	–	–	–	1	6	1	1	–	–	–	–	10	–	–	–	1
(23)	–	1	–	1	3	–	3	75	2	3	1	4	1	5	71	1	2	–	3
22	–	–	–	2	–	–	3	60	2	–	–	5	2	2	73	–	–	3	6
(23)	–	–	–	–	–	–	1	5	–	–	–	1	–	–	16	–	–	–	–
24	1	–	–	–	–	–	–	4	–	–	–	3	–	–	8	–	–	3	3
25	–	–	–	–	1	–	–	10	–	–	–	–	–	–	10	–	–	1	3
26	–	–	–	–	–	–	–	4	–	–	–	1	–	–	33	–	–	–	–
27	–	–	–	–	–	–	–	7	–	–	–	–	–	–	13	–	–	–	–
28	–	–	–	1	1	–	–	4	–	1	–	–	–	–	10	–	–	1	–
29	1	1	–	1	3	–	4	59	4	–	2	14	1	2	181	–	5	8	10
30	–	–	–	–	–	–	–	1	–	–	–	–	–	–	11	–	–	–	–
31	–	–	–	–	–	–	–	6	–	–	–	–	–	–	6	–	–	–	–
32	–	–	–	1	–	–	–	5	–	–	–	–	–	–	16	–	–	2	–
33	2	–	–	2	2	–	1	65	–	–	–	11	–	2	86	–	–	4	2
34	–	–	–	–	–	–	–	–	–	–	–	1	–	–	1	–	–	–	–
(35)	2	1	–	1	3	–	5	53	4	–	2	2	1	7	113	2	1	6	3
(35)	–	–	–	–	–	–	–	4	–	–	–	–	–	–	7	–	–	–	–
(35)	1	–	–	–	1	–	1	–	–	–	1	–	1	2	5	1	–	1	1
(35)	–	–	–	–	–	–	–	19	1	–	–	1	–	2	36	–	–	4	–
(35)	1	–	–	1	–	–	–	4	–	–	–	–	–	–	5	–	–	–	–
(35)	–	–	–	–	–	–	2	18	2	–	1	1	–	3	26	–	–	1	–
(35)	–	1	–	–	2	–	2	8	1	–	–	–	–	–	34	1	1	–	2
36	–	1	1	–	1	–	2	5	–	–	–	1	–	2	18	1	–	–	–
(35)	–	–	–	–	–	–	–	1	–	–	–	–	–	–	3	–	–	–	–
(37)	2	1	1	–	–	–	3	67	5	–	1	6	–	4	181	–	–	7	3
38	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–

[2] Exclusive of stillbirths.

Abridged Int. List No.	Table 15 — Cause of Death.[1]	Deaths from Stow.	Sturbridge.	Sudbury.	Sunderland.	Sutton.	Swampscott.	Swansea.	Taunton.	Templeton.	Tewksbury.
	All Causes.[2]	6	24	11	6	23	95	28	644	38	12
1	Typhoid fever (1)	–	–	–	–	–	–	–	–	–	–
3	Malaria (5)	–	–	–	–	–	–	1	–	–	–
4	Smallpox (6)	–	–	–	–	–	–	–	–	–	–
5	Measles (7)	–	–	–	–	–	–	1	2	–	–
6	Scarlet fever (8)	–	–	–	–	–	1	–	2	–	–
7	Whooping cough (9)	–	–	–	–	–	–	–	5	–	–
8	Diphtheria and croup (10)	–	–	–	–	–	–	1	–	2	–
9	Influenza (11)	–	–	–	–	–	–	–	10	6	1
(12)	Erysipelas (21)	–	–	1	–	–	–	–	2	–	–
(12)	Poliomyelitis (22)	–	–	–	–	–	–	–	1	–	–
(12)	Other epidemic diseases (2–4, 12–20, 23, 25, 42)	–	–	–	–	–	–	–	–	–	–
17	Meningitis (24, 71)	–	–	–	–	–	–	–	2	–	–
13	Tuberculosis of the lungs (31)	–	–	–	1	–	1	1	46	–	1
14	Tuberculous meningitis (32)	–	–	–	–	–	–	–	2	–	–
15	Other forms of tuberculosis (33–37)	–	–	–	–	–	–	–	4	–	–
16	Cancer (43–49)	1	3	2	1	1	9	3	53	5	2
(37)	Rheumatism (51, 52)	–	–	–	–	–	–	–	1	–	1
(37)	Diabetes (57)	–	–	–	–	1	1	2	17	–	–
(37)	Alcoholism (66)	–	–	–	–	–	–	–	2	–	–
18	Cerebral hemorrhage and softening (74, 83)	–	3	3	–	3	15	4	52	5	1
(37)	Acute endocarditis (88)	–	–	–	–	–	1	–	4	–	–
(37)	Angina pectoris (89)	–	–	–	–	1	3	–	6	–	–
19	Other diseases of the heart (90)	2	9	3	2	7	28	5	161	6	2
(37)	Diseases of the arteries (91)	1	–	–	–	–	4	2	25	2	2
20, 21	Bronchitis (99)	1	–	–	–	1	–	–	1	–	–
(23)	Bronchopneumonia (100)	–	–	2	–	3	3	1	24	3	1
22	Pneumonia (101)	–	1	–	–	1	2	1	21	3	1
(23)	Other respiratory diseases (60, 61, 97, 98, 102–107)	–	–	–	–	–	3	–	6	–	–
24	Diseases of the stomach (111, 112)	–	–	–	–	–	1	–	6	–	–
25	Diarrhea and enteritis (under 2 years) (113)	–	–	–	–	–	1	–	9	–	–
26	Appendicitis (117)	–	1	–	–	–	–	–	4	–	–
27	Hernia, intestinal obstruction (118)	–	–	–	–	–	–	–	6	–	–
28	Cirrhosis of the liver (122)	–	1	–	–	–	–	1	5	–	–
29	Nephritis and Bright's disease (128, 129)	1	2	–	–	1	6	1	35	–	–
30	Noncancerous tumors and other diseases of the female genital organs (137–141)	–	–	–	–	–	–	–	2	–	–
31	Puerperal fever (146)	–	–	–	–	–	–	–	4	–	–
32	Other puerperal affections (143–145, 147–150)	–	–	–	–	–	–	–	4	–	–
33	Congenital debility and malformations (159–161a)	–	1	–	1	–	1	1	17	1	–
34	Senility (164)	–	–	–	–	–	1	–	1	–	–
(35)	Violent deaths (excluding suicide and homicide) (175–196, 201–203)	–	2	–	–	–	1	1	33	–	–
(35)	*Burns (conflagration excepted) (179)*	–	–	–	–	–	–	–	1	–	–
(35)	*Accidental drowning (182)*	–	–	–	–	–	–	1	7	–	–
(35)	*Traumatism by fall (185)*	–	1	–	–	–	–	–	8	–	–
(35)	*Railroad accidents and injuries (188a)*	–	–	–	–	–	–	–	–	–	–
(35)	*Automobile accidents and injuries (188c)*	–	–	–	–	–	–	–	10	–	–
(35)	*All others*	–	1	–	–	–	1	–	7	–	–
36	Suicide (165–174)	–	–	–	–	1	3	–	3	–	–
(35)	Homicide (197–200)	–	–	–	–	–	–	–	1	–	–
(37)	All other defined causes (26–30, 38–41, 50, 53–56, 58, 59, 62–65, 67–70, 72, 73, 75–82, 84–87, 92–96, 108–110, 114–116, 119–121, 123–127, 130–136, 142, 151–158, 161*b*, 162, 163)	–	1	–	1	3	10	2	65	5	–
38	Ill-defined or unknown causes (204, 205)	–	–	–	–	–	–	–	–	–	–

[1] The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1928.

Abridged Int. List No.	State Infirmary.	Tisbury.	Tolland.	Topsfield.	Townsend.	Truro.	Tyngsborough.	Tyringham.	Upton.	Uxbridge.	Wakefield.	Wales.	Walpole.	WALTHAM.	Ware.	Wareham.	Warren.	Warwick.	Washington.
	502	21	–	6	31	8	16	5	17	62	130	6	44	353	100	60	36	1	3
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	–	–	–	1	1	–	1	–	–	–	1	–	–
6	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–
7	–	1	–	–	–	–	–	–	1	–	–	–	1	7	1	–	–	–	–
8	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–	–	–
9	2	–	–	–	–	1	–	1	–	–	1	–	–	4	4	–	1	1	–
(12)	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
(12)	–	–	–	–	–	–	–	–	–	–	–	–	–	7	–	–	–	–	–
(12)	2	–	–	–	–	–	–	–	–	–	–	–	–	2	1	–	–	–	–
17	–	–	–	–	–	–	–	–	–	1	–	–	1	2	–	–	–	–	–
13	94	1	–	–	–	–	–	1	–	–	3	–	5	16	2	3	1	–	2
14	–	–	–	–	–	–	–	–	–	–	–	–	–	3	–	–	–	–	–
15	1	–	–	–	–	–	1	–	–	3	1	–	–	3	–	–	–	–	–
16	48	1	–	–	–	2	4	–	1	7	17	1	6	33	6	2	1	–	–
(37)	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
(37)	2	–	–	–	1	–	–	–	2	3	2	–	–	5	1	1	–	–	–
(37)	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	2	–	–	–
18	15	4	–	–	3	1	–	2	5	7	19	1	5	33	8	8	1	–	–
(37)	–	–	–	1	1	–	–	–	–	–	3	–	–	1	–	1	–	–	–
(37)	8	1	–	–	1	2	–	–	–	2	2	–	–	7	3	3	–	–	–
19	63	1	–	–	7	1	5	–	1	11	21	–	11	64	22	12	14	–	1
(37)	122	4	–	–	5	1	1	–	1	3	8	1	–	13	–	2	1	–	–
20, 21	1	–	–	1	–	–	–	–	–	–	–	–	1	2	1	–	–	–	–
(23)	2	–	–	–	–	–	–	–	1	1	8	1	1	18	3	4	3	–	–
22	13	2	–	1	1	–	1	–	1	3	7	–	1	15	4	–	2	–	–
(23)	2	–	–	–	–	–	–	–	1	–	2	–	1	5	–	–	–	–	–
24	1	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	9	–	–	–	–	–	–	–	–	–	–	–	–	2	–	1	–	–	–
26	–	–	–	–	–	–	–	–	–	–	–	–	–	6	1	–	–	–	–
27	1	–	–	–	–	–	–	–	–	–	1	–	–	4	–	–	–	–	–
28	6	–	–	–	–	–	–	–	–	–	1	–	–	1	–	–	–	–	–
29	15	2	–	1	1	–	2	–	1	7	8	2	2	21	11	9	6	–	–
30	2	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–
31	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
32	–	–	–	–	–	–	–	–	–	–	–	–	1	2	1	1	1	–	–
33	6	–	–	–	2	–	–	–	–	3	6	–	–	13	7	3	–	–	–
34	–	–	–	–	–	–	–	–	–	–	–	–	–	2	1	–	–	–	–
(35)	5	1	–	2	2	–	2	1	1	4	7	–	3	25	9	2	1	–	–
(35)	–	–	–	–	–	–	–	–	–	1	–	–	–	2	1	–	–	–	–
(35)	–	1	–	1	1	–	1	–	–	1	3	–	1	1	–	2	–	–	–
(35)	3	–	–	1	–	–	–	1	1	–	4	–	1	7	3	–	–	–	–
(35)	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
(35)	–	–	–	–	–	–	–	–	–	1	–	–	–	8	3	–	–	–	–
35)	2	–	–	–	1	–	1	–	–	1	–	–	1	6	2	–	1	–	–
36	1	–	–	–	–	–	–	–	–	1	3	–	1	8	2	1	–	–	–
(35)	–	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–
(37)	77	3	–	–	6	–	–	–	1	4	6	–	3	26	11	5	3	–	–
38	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–

[2] Exclusive of stillbirths.

Abridged Int. List No.	Table 15 Cause of Death.[1]	Deaths from Watertown.	Wayland.	Webster.	Wellesley.	Wellfleet.	Wendell.	Wenham.	West Boylston.	West Bridgewater.	West Brookfield.
	All Causes.[2]	**209**	**25**	**111**	**87**	**17**	**2**	**10**	**17**	**29**	**17**
1	Typhoid fever (1)	–	–	–	–	–	–	–	–	–	–
3	Malaria (5)	–	–	–	–	–	–	–	–	–	–
4	Smallpox (6)	–	–	–	–	–	–	–	–	–	–
5	Measles (7)	1	–	1	–	–	–	–	–	–	–
6	Scarlet fever (8)	1	–	–	–	–	–	–	–	–	–
7	Whooping cough (9)	–	1	4	–	–	–	–	–	–	–
8	Diphtheria and croup (10)	–	–	2	–	–	–	–	–	–	–
9	Influenza (11)	3	–	–	–	–	–	1	–	–	–
(12)	Erysipelas (21)	1	–	–	–	–	–	–	–	–	–
(12)	Poliomyelitis (22)	2	–	–	–	–	–	–	–	–	–
(12)	Other epidemic diseases (2–4, 12–20, 23, 25, 42)	–	–	–	–	–	–	–	–	–	–
17	Meningitis (24, 71)	1	–	–	–	–	–	–	–	–	–
13	Tuberculosis of the lungs (31)	6	–	3	2	–	–	–	–	2	1
14	Tuberculous meningitis (32)	1	–	1	–	–	–	–	–	–	–
15	Other forms of tuberculosis (33–37)	–	–	–	1	–	–	–	–	–	–
16	Cancer (43–49)	26	4	13	13	3	–	3	1	1	–
(37)	Rheumatism (51, 52)	–	1	1	–	–	–	–	–	–	–
(37)	Diabetes (57)	7	1	4	1	1	–	–	–	1	–
(37)	Alcoholism (66)	–	–	–	–	–	–	–	–	–	–
18	Cerebral hemorrhage and softening (74, 83)	15	3	9	18	3	1	–	2	3	2
(37)	Acute endocarditis (88)	1	–	1	–	–	–	–	–	1	–
(37)	Angina pectoris (89)	10	–	2	–	1	1	–	1	1	–
19	Other diseases of the heart (90)	62	5	27	16	5	–	2	4	9	8
(37)	Diseases of the arteries (91)	9	1	3	3	–	–	–	–	2	–
20, 21	Bronchitis (99)	2	–	1	–	–	–	–	–	–	–
(23)	Bronchopneumonia (100)	8	1	6	4	–	–	–	–	2	2
22	Pneumonia (101)	4	–	6	4	–	–	–	1	1	–
(23)	Other respiratory diseases (60, 61, 97, 98, 102–107)	–	–	–	2	–	–	–	–	–	–
24	Diseases of the stomach (111, 112)	1	–	–	1	–	–	–	–	–	–
25	Diarrhea and enteritis (under 2 years) (113)	1	–	–	–	–	–	–	–	–	–
26	Appendicitis (117)	–	–	–	–	–	–	–	–	–	–
27	Hernia, intestinal obstruction (118)	1	–	1	–	–	–	–	–	–	–
28	Cirrhosis of the liver (122)	–	–	–	–	–	–	–	–	–	–
29	Nephritis and Bright's disease (128, 129)	20	2	5	9	1	–	–	3	3	1
30	Noncancerous tumors and other diseases of the female genital organs (137–141)	–	–	–	–	–	–	–	1	–	–
31	Puerperal fever (146)	–	–	–	–	–	–	–	–	1	–
32	Other puerperal affections (143–145, 147–150)	–	–	–	–	–	–	1	–	–	–
33	Congenital debility and malformations (159–161a)	8	–	7	1	–	–	–	1	1	1
34	Senility (164)	–	–	–	–	–	–	–	–	–	–
(35)	Violent deaths (excluding suicide and homicide) (175–196, 201–203)	3	6	3	1	1	–	1	1	–	2
(35)	*Burns (conflagration excepted) (179)*	–	–	–	–	–	–	–	–	–	–
(35)	*Accidental drowning (182)*	2	3	1	–	–	–	1	–	–	2
(35)	*Traumatism by fall (185)*	1	1	–	1	–	–	–	–	–	–
(35)	*Railroad accidents and injuries (188a)*	–	–	–	–	–	–	–	–	–	–
(35)	*Automobile accidents and injuries (188c)*	–	1	1	–	–	–	–	1	–	–
(35)	*All others*	–	1	1	–	1	–	–	–	–	–
36	Suicide (165–174)	2	–	1	4	1	–	–	–	–	–
(35)	Homicide (197–200)	1	–	–	–	–	–	–	–	–	–
(37)	All other defined causes (26–30, 38–41, 50, 53–56, 58, 59, 62–65, 67–70, 72, 73, 75–82, 84–87, 92–96, 108–110, 114–116, 119–121, 123–127, 130–136, 142, 151–158, 161*b*, 162, 163)	12	–	10	7	1	–	2	2	1	–
38	Ill-defined or unknown causes (204, 205)	–	–	–	–	–	–	–	–	–	–

[1] The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.

IMPORTANT CAUSES IN EACH MUNICIPALITY: 1928.

Abridged Int. List No.	West Newbury.	West Springfield.	West Stockbridge.	West Tisbury.	Westborough.	WESTFIELD.	Westford.	Westhampton.	Westminster.	Weston.	Westport.	Westwood.	Weymouth.	Whately.	Whitman.	Wilbraham.	Williamsburg.	Williamstown.	Wilmington.
	18	134	12	7	182	217	33	3	19	20	45	13	225	7	74	21	25	39	32
1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
4	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
5	–	–	–	–	–	–	1	–	–	–	–	–	2	–	–	–	1	–	–
6	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	–	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	1
8	–	4	–	–	–	3	–	–	–	–	–	–	–	–	1	–	–	–	–
9	–	2	2	–	2	5	1	–	1	–	1	–	3	1	3	1	–	2	–
(12)	–	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
(12)	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
(12)	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	–	–	–	–	–	1	–	–	–	–	–	–	–	1	–	1	–	–	–
13	2	4	1	–	4	19	–	2	3	1	–	–	6	1	4	–	1	–	3
14	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	–	–	–	–	1	2	–	–	–	1	–	–	2	–	–	–	–	–	–
16	3	14	–	–	9	26	4	–	1	4	2	2	27	–	6	3	4	7	2
(37)	–	–	–	–	1	2	–	–	–	–	–	–	–	–	–	–	–	–	–
(37)	1	5	–	–	2	5	1	–	–	–	–	1	5	–	2	–	–	–	1
(37)	–	–	–	–	1	1	–	–	–	–	–	–	2	–	–	–	–	–	–
18	1	15	1	–	9	19	2	–	2	3	3	2	23	1	11	1	1	6	4
(37)	–	–	–	–	–	2	–	–	1	–	–	–	2	–	–	–	2	–	–
(37)	–	9	1	–	1	14	–	–	1	1	2	–	3	–	3	1	–	4	–
19	7	16	2	3	27	20	13	–	5	2	12	6	59	1	24	4	7	8	4
(37)	–	2	–	–	61	4	1	–	1	1	–	–	5	1	3	–	1	1	1
20, 21	–	1	1	–	1	–	–	–	–	–	1	–	–	–	–	–	–	–	1
(23)	1	9	–	–	6	9	–	–	–	–	3	–	4	–	2	3	1	2	1
22	–	2	–	1	9	9	3	–	–	–	–	–	6	–	3	–	–	–	2
(23)	–	2	–	1	1	1	–	–	–	–	–	–	–	–	–	1	–	1	–
24	–	–	–	–	2	–	1	–	–	–	–	–	–	–	–	–	–	–	–
25	–	–	–	–	–	1	–	–	–	–	2	–	1	–	–	–	–	–	–
26	–	1	–	–	2	1	–	–	–	–	–	–	2	–	–	–	–	–	–
27	–	–	–	–	1	4	–	–	–	–	–	–	2	–	–	1	–	–	1
28	–	–	–	–	–	–	–	–	–	–	–	–	3	–	–	–	–	–	–
29	2	11	–	–	8	33	–	–	2	2	1	2	19	–	3	–	1	4	3
30	–	–	–	–	–	1	–	–	–	–	–	–	1	–	–	–	–	–	–
31	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
32	–	1	–	–	–	1	1	–	–	–	–	–	–	–	–	–	–	–	–
33	–	8	–	–	1	7	3	–	1	–	3	–	9	–	3	1	2	–	1
34	–	–	–	–	–	1	–	–	–	1	–	–	–	–	1	–	–	–	2
(35)	–	9	4	1	7	8	2	–	–	1	5	–	20	1	1	3	–	–	1
(35)	–	–	–	1	–	–	–	–	–	–	–	–	3	–	–	–	–	–	–
(35)	–	5	1	–	1	–	1	–	–	–	3	–	3	1	–	1	–	–	–
(35)	–	1	–	–	6	1	–	–	–	–	–	–	5	–	1	–	–	–	–
(35)	–	–	1	–	–	–	–	–	–	–	–	–	2	–	–	1	–	–	–
(35)	–	1	2	–	–	3	–	–	–	–	2	–	4	–	–	1	–	–	–
(35)	–	2	–	–	–	4	1	–	–	1	–	–	3	–	–	–	–	–	1
36	–	3	–	–	3	1	–	1	1	1	–	–	1	–	–	1	–	1	1
(35)	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	–	–	–
(37)	–	15	–	1	22	15	–	–	–	2	9	–	17	–	4	–	4	3	2
38	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–	–	–	–	1

[2] Exclusive of stillbirths.

Abridged Int. List No.	Table 15 — Cause of Death.[1]	Deaths from Important Causes in Each Municipality: 1928. Winchendon.	Winchester.	Windsor.	Winthrop.	Woburn.	Worcester.	Worthington.	Wrentham.	Yarmouth.
	All Causes.[2]	**90**	**127**	**3**	**144**	**216**	**2,687**	**6**	**61**	**29**
1	Typhoid fever (1)	–	–	–	–	–	1	–	–	–
3	Malaria (5)	–	–	–	–	–	–	–	–	–
4	Smallpox (6)	–	–	–	–	–	–	–	–	–
5	Measles (7)	–	–	–	–	1	6	–	15	–
6	Scarlet fever (8)	–	–	–	–	1	1	–	–	–
7	Whooping cough (9)	–	–	–	–	–	10	–	–	–
8	Diphtheria and croup (10)	–	–	–	–	3	13	–	–	–
9	Influenza (11)	3	1	–	2	5	31	–	–	1
(12)	Erysipelas (21)	–	–	–	–	–	4	–	–	–
(12)	Poliomyelitis (22)	–	–	–	–	–	3	–	–	–
(12)	Other epidemic diseases (2–4, 12–20, 23, 25, 42)	–	–	–	–	–	23	–	–	–
17	Meningitis (24, 71)	–	–	–	–	–	9	–	–	1
13	Tuberculosis of the lungs (31)	–	3	–	4	6	135	–	5	–
14	Tuberculous meningitis (32)	1	–	–	–	–	6	–	1	–
15	Other forms of tuberculosis (33–37)	–	–	–	1	–	14	–	1	–
16	Cancer (43–49)	18	17	–	18	17	279	–	2	3
(37)	Rheumatism (51, 52)	–	–	–	–	–	5	–	–	–
(37)	Diabetes (57)	1	2	–	6	4	51	–	–	1
(37)	Alcoholism (66)	–	–	–	–	–	7	–	–	–
18	Cerebral hemorrhage and softening (74, 83)	8	19	–	11	20	191	–	6	6
(37)	Acute endocarditis (88)	1	1	–	–	1	17	–	–	–
(37)	Angina pectoris (89)	4	6	–	1	5	37	2	–	2
19	Other diseases of the heart (90)	15	13	1	31	40	452	1	8	4
(37)	Diseases of the arteries (91)	3	2	–	4	14	78	–	6	2
20, 21	Bronchitis (99)	–	–	–	–	1	14	1	–	–
(23)	Bronchopneumonia (100)	1	4	–	6	5	173	–	5	–
22	Pneumonia (101)	2	6	–	11	3	127	–	3	2
(23)	Other respiratory diseases (60, 61, 97, 98, 102–107)	–	1	–	–	–	12	–	–	1
24	Diseases of the stomach (111, 112)	–	–	–	–	2	25	–	–	–
25	Diarrhea and enteritis (under 2 years) (113)	–	–	–	–	–	24	–	–	–
26	Appendicitis (117)	2	1	–	1	2	37	–	–	–
27	Hernia, intestinal obstruction (118)	1	1	–	3	1	27	–	2	–
28	Cirrhosis of the liver (122)	–	1	–	–	2	11	–	–	–
29	Nephritis and Bright's disease (128, 129)	7	7	1	20	20	259	1	2	–
30	Noncancerous tumors and other diseases of the female genital organs (137–141)	1	1	–	–	–	13	–	–	–
31	Puerperal fever (146)	1	2	–	–	–	11	–	–	–
32	Other puerperal affections (143–145, 147–150)	2	–	–	2	2	24	–	–	–
33	Congenital debility and malformations (159–161a)	3	7	–	8	11	118	–	–	1
34	Senility (164)	–	–	–	–	–	2	–	–	–
(35)	Violent deaths (excluding suicide and homicide) (175–196, 201–203)	9	17	1	3	23	159	–	1	3
(35)	*Burns (conflagration excepted) (179)*	–	1	–	–	1	12	–	–	–
(35)	*Accidental drowning (182)*	3	2	–	1	2	5	–	–	3
(35)	*Traumatism by fall (185)*	3	2	–	–	5	57	–	–	–
(35)	*Railroad accidents and injuries (188a)*	–	1	–	–	4	5	–	–	–
(35)	*Automobile accidents and injuries (188c)*	1	5	–	1	8	35	–	1	–
(35)	*All others*	2	6	1	1	3	45	–	–	–
36	Suicide (165–174)	2	2	–	2	4	27	–	–	–
(35)	Homicide (197–200)	–	1	–	–	1	4	–	–	–
(37)	All other defined causes (26–30, 38–41, 50, 53–56, 58, 59, 62–65, 67–70, 72, 73, 75–82, 84–87, 92–96, 108–110, 114–116, 119–121, 123–127, 130–136, 142, 151–158, 161*b*, 162, 163)	5	12	–	10	21	247	1	4	2
38	Ill-defined or unknown causes (204, 205)	–	–	–	–	1	–	–	–	–

[1] The numbers of the titles of the detailed International List included in each title of the abridged list appear in parentheses.
[2] Exclusive of stillbirths.

Table 16

Years.	Deaths from Important Causes: 1904 to 1928.									
	All causes.	Typhoid fever.*	Smallpox.*	Measles.*	Scarlet fever.*	Diphtheria.*	Tuberculosis of the respiratory system.*	Cancer.	Alcoholism.	Nephritis, Bright's disease, etc.
		1	6	7	8	10	31	43-49	66	128,129, 131
1904 . .	48,482	463	9	160	138	699	4,874	2,421	162	2,610
1905 . .	50,486	520	2	177	117	652	4,702	2,501	184	2,589
1906 . .	50,624	477	–	208	135	743	4,608	2,603	161	2,593
1907 . .	54,234	389	6	163	285	752	4,771	2,744	218	2,833
1908 . .	51,788	517	3	331	369	747	4,445	2,814	114	2,631
1909 . .	51,236	390	1	157	259	594	4,393	2,871	174	2,905
1910 . .	54,407	411	–	240	254	679	4,503	3,028	224	3,061
1911 . .	53,062	302	2	158	184	563	4,418	3,199	210	3,567
1912 . .	52,400	269	1	286	118	473	4,212	3,282	197	2,980
1913 . .	53,402	280	–	315	293	628	4,180	3,526	336	3,356
1914 . .	52,978	268	–	149	246	652	4,171	3,586	299	3,420
1915 . .	53,131	246	9	149	182	720	4,194	3,708	186	3,530
1916 . .	56,366	172	–	392	127	629	4,467	3,990	212	3,593
1917 . .	56,628	178	10	371	120	838	4,559	4,057	210	3,591
1918 . .	78,842	160	–	532	78	608	5,078	4,098	111	4,008
1919 . .	52,345	107	2	183	122	593	4,145	4,112	68	3,743
1920 . .	53,632	95	2	352	214	591	3,645	4,494	59	3,644
1921 . .	47,780	119	–	179	191	607	3,272	4,645	97	3,250
1922 . .	51,115	86	–	218	149	606	3,167	4,650	238	3,268
1923 . .	52,380	70	–	321	155	579	3,062	4,775	283	3,466
1924 . .	49,466	68	2	165	158	534	2,953	5,074	287	3,345
1925 . .	51,890	73	–	337	117	333	2,883	5,196	300	3,153
1926 . .	52,888	61	–	367	117	249	2,961	5,341	285	4,005
1927 . .	49,324	44	–	87	144	268	2,774	5,454	260	3,763
1928 . .	51,442	36	–	265	90	249	2,690	5,611	258	3,758

Abridged Int. List No.	Table 17 — Cause of Death.[1]	Number of Deaths.[2] 1928.	1927.	1926.	1925.	1924.	1923.	1922.
	All Causes.[2]	**51,442**	**49,324**	**52,888**	**51,890**	**49,466**	**52,380**	**51,115**
I.	Epidemic, endemic and infectious diseases	5,056	4,865	5,956	5,728	5,431	6,537	6,299
II.	General diseases not included above	7,648	7,475	7,450	7,447	7,135	6,678	6,671
III.	Diseases of the nervous system and of the organs of special sense	5,513	5,287	5,510	6,367	6,147	6,220	6,096
IV.	Diseases of the circulatory system	13,544	12,385	13,023	11,778	10,844	11,248	10,921
V.	Diseases of the respiratory system	5,152	4,663	5,820	5,898	4,971	6,618	6,260
VI.	Diseases of the digestive system	3,053	3,080	3,189	3,126	3,255	3,144	3,372
VII.	Nonvenereal diseases of the genito-urinary system and annexa	4,343	4,341	4,525	3,694	3,809	3,914	3,699
VIII.	The puerperal state*	456	486	501	501	544	498	559
IX.	Diseases of the skin and of the cellular tissue	137	112	140	135	136	144	156
X.	Diseases of the bones and of the organs of locomotion	54	66	59	86	68	86	64
XI.	Malformations*	614	643	705	710	679	686	722
XII.	Early infancy	2,126	2,364	2,452	2,596	2,717	2,876	2,820
XIII.	Old age	98	99	121	132	133	170	184
XIV.	External causes	3,567	3,371	3,343	3,573	3,474	3,392	3,140
XV.	Ill-defined diseases	81	87	94	119	123	169	152
1	Typhoid fever (1)*	36	44	61	73	68	70	86
2	Typhus fever (2)*	–	–	–	–	–	–	–
3	Malaria (5)	6	1	1	6	2	3	4
4	Smallpox (6)*	–	–	–	–	2	–	–
5	Measles (7)*	265	87	367	337	165	321	218
6	Scarlet fever (8)*	90	144	117	117	158	155	149
7	Whooping cough (9)*	208	149	391	269	147	493	294
8	Diphtheria and croup (10)*	249	268	249	333	534	579	606
9	Influenza (11)	520	326	718	519	277	742	569
10	Asiatic cholera (14)*	–	–	–	–	–	–	–
11	Cholera nostras (15)	2	1	1	3	2	1	5
12	Other epidemic diseases (3, 4, 12, 13, 16–23, 25, 42)	276	393	259	315	245	276	284
13	Tuberculosis of the respiratory system (31)	2,690	2,774	2,961	2,883	2,953	3,062	3,167
14	Tuberculous meningitis (32)	187	178	237	249	249	246	249
15	Other forms of tuberculosis (33–37)	246	251	318	327	328	282	320
16	Cancer and other malignant tumors (43–49)	5,611	5,454	5,341	5,196	5,074	4,775	4,650
17	Meningitis (24, 71)	155	155	186	197	209	262	219
18	Cerebral hemorrhage and softening (74, 83)	4,257	3,999	4,141	4,911	4,733	4,710	4,618
19	Other diseases of the heart (90)*	9,881	9,135	9,705	8,607	7,597	7,876	7,607
20	Acute bronchitis (99*a*)	111	107	153	151	169	213	195
21	Chronic bronchitis (99*b*)*	69	77	101	114	109	129	124
22	Pneumonia (101)	2,163	1,969	2,409	2,364	1,944	2,313	2,344
23	Other diseases of the respiratory system (tuberculosis excepted) (60, 61, 97, 98, 99*c*, 99*d*, 100, 102–107)	2,881	2,572	3,218	3,319	2,805	4,005	3,645
24	Diseases of the stomach (cancer excepted) (111, 112)	365	386	375	382	371	384	403
25	Diarrhea and enteritis (under 2 years) (113)*	520	582	757	684	772	867	1,086
26	Appendicitis and typhlitis (117)	559	570	521	535	565	513	481
27	Hernia, intestinal obstruction (118)	376	400	416	429	422	387	357
28	Cirrhosis of the liver (122)*	272	218	220	207	177	167	184
29	Acute nephritis and Bright's disease (128, 129)	3,650	3,647	3,867	3,032	3,227	3,348	3,186
30	Noncancerous tumors and other diseases of the female genital organs (137–141)	200	208	187	205	191	182	163
31	Puerperal septicemia (puerperal fever, peritonitis) (146)*	123	141	150	140	161	128	159
32	Other puerperal accidents of pregnancy and labor (143–145, 147–150)*	333	345	351	361	383	370	400
33	Congenital debility and malformations (159–161*a*)	2,123	2,305	2,473	2,470	2,492	2,602	2,673
34	Senility (164)	98	99	121	132	133	170	184
35	Violent deaths (suicide excepted) (175–203)	2,935	2,905	2,870	3,114	2,988	2,940	2,682
36	Suicide (165–174)*	550	466	473	459	486	452	458
37	Other diseases (26–30, 38–41, 50–59, 62–70, 72, 73, 75–82, 84–89, 91–96, 108–110, 114–116, 119–121, 123–127, 130–136, 142, 151–158, 161*b*–163)	9,272	8,881	9,079	9,331	9,205	9,188	9,193
38	Unknown or ill-defined diseases (204, 205)	81	87	94	119	123	169	153

[1] Abridged International List of Causes of Death. The title or titles of the detailed International List that are included under each heading are shown by numbers in parentheses.

Abridged Int. List No.	Death Rates[2] per 100,000 Population.							Per Cent Distribution.						
	1928.	1927.	1926.	1925.	1924.	1923.	1922.	1928.	1927.	1926.	1925.	1924.	1923.	1922.
	1,189.4	**1,155.3**	**1,255.1**	**1,252.1**	**1,235.7**	**1,319.5**	**1,298.6**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**	**100.0**
I.	116.9	114.0	141.3	138.2	135.7	164.7	160.0	9.8	9.9	11.3	11.0	11.0	12.5	12.3
II.	176.8	175.1	176.8	179.7	178.2	168.2	169.5	14.9	15.2	14.1	14.4	14.4	12.7	13.1
III.	127.5	123.8	130.8	153.6	153.5	156.7	154.9	10.7	10.7	10.4	12.3	12 4	11.9	11.9
IV.	313.2	290.1	309.1	284.2	270.9	283.4	277.5	26.3	25.1	24.6	22.7	21.9	21.5	21.4
V.	119.1	109.2	138.1	142.3	124.2	166.7	159.0	10.0	9.5	11.0	11.4	10.0	12.6	12.3
VI.	70.6	72.1	75.7	75.4	81.3	79.2	85.7	6.0	6.2	6.0	6.0	6.6	6.0	6.6
VII.	100.4	101.7	107.4	89.1	95.1	98.6	94.0	8.4	8.8	8.6	7.0	7.7	7.5	7.2
VIII.	10.5	11.4	11.9	12.1	13.6	12.5	14.2	.9	1.0	1.0	1.0	1.1	.9	1.1
IX.	3.2	2.6	3.3	3.3	3.4	3.6	4.0	.3	.2	.3	.3	.3	.3	.3
X.	1.2	1.5	1.4	2.1	1.7	2.2	1.6	.1	.1	.1	.2	.1	.2	.1
XI.	14.2	15.1	16.7	17.1	17.0	17.3	18.3	1.2	1.3	1.3	1.4	1.4	1.3	1.4
XII.	49.2	55.4	58.2	62.7	67.9	72.4	71.6	4.1	4.8	4.6	4.9	5.5	5.5	5.5
XIII.	2.3	2.3	2.9	3.2	3.3	4.3	4.6	.2	.2	.2	.3	.3	.3	.4
XIV.	82.5	79.0	79.3	86.2	86.8	85.4	79.8	6.9	6.8	6.3	6.9	7.0	6.5	6.1
XV.	1.9	2.0	2.2	2.9	3.1	4.3	3.9	.2	.2	.2	.2	.3	.3	.3
1	.8	1.0	1.4	1.8	1.7	1.8	2.2	.1	.1	.1	.1	.1	.1	.2
2	–	–	–	–	–	–	–	–	–	–	–	–	–	–
3	.1	–[3]	–[3]	.1	–[3]	–[3]	.1	–[4]	–[4]	–[4]	–[4]	–[4]	–[4]	–[4]
4	–	–	–	–	–[3]	–	–	–	–	–	–	–[4]	–	–
5	6.1	2.0	8.7	8.1	4.1	8.1	5.5	.5	.2	.7	.6	.3	.6	.4
6	2.1	3.4	2.8	2.8	4.0	3.9	3.8	.2	.3	.2	.2	.3	.3	.3
7	4.8	3.5	9.3	6.5	3.7	12.4	7.5	.4	.3	.7	.5	.3	1.0	.6
8	5.8	6.3	5.9	8.0	13.3	14.6	15.4	.5	.5	.5	.6	1.1	1.1	1.2
9	12.0	7.6	17.0	12.5	6.9	18.7	14.5	1.0	.7	1.4	1.0	.6	1.4	1.1
10	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11	–[3]	–[3]	–[3]	–[3]	–[3]	–[3]	.1	–[4]	–[4]	–[4]	–[4]	–[4]	–	–[4]
12	6.4	9.2	6.1	7.6	6.1	7.0	7.2	.5	.8	.5	.7	.5	.5	.6
13	62.2	65.0	70.3	69.6	73.8	77.1	80.5	5.2	5.6	5.6	5.6	6.0	5.8	6.2
14	4.3	4.2	5.6	6.1	6.2	6.2	6.3	.4	.4	.4	.5	.5	.5	.5
15	5.7	5.9	7.5	7.9	8.2	7.1	8.1	.5	.5	.6	.6	.7	.5	.6
16	129.7	127.7	126.8	125.4	126.8	120.3	118.1	11.0	11.0	10.1	10.0	10.3	9.1	9.1
17	3.6	3.6	4.4	4.8	5.2	6.6	5.6	.3	.3	.3	.4	.4	.5	.4
18	98.4	93.7	98.3	118.5	118.2	118.7	117.3	8.3	8.1	7.8	9.5	9.6	9.0	9.0
19	228.5	214.0	230.3	207.7	189.8	198.4	193.3	19.2	18.5	18.5	16.6	15.4	15.0	14.9
20	2.6	2.5	3.6	3.6	4.2	5.4	5.0	.2	.2	.3	.3	.3	.4	.4
21	1.6	1.8	2.4	2.8	2.7	3.2	3.2	.1	.2	.2	.2	.2	.3	.2
22	50.0	46.1	57.2	57.0	48.6	58.3	59.6	4.2	4.0	4.6	4.6	3.9	4.4	4.6
23	66.6	60.2	76.4	80.1	70.1	100.9	92.6	5.6	5.2	6.1	6.4	5.7	7.7	7.1
24	8.4	9.0	8.9	9.2	9.3	9.7	10.2	.7	.8	.7	.7	.7	.7	.8
25	12.0	13.6	18.0	16.5	19.3	21.8	27.6	1.0	1.2	1.4	1.3	1.6	1.7	2.1
26	12.9	13.4	12.4	12.9	14.1	12.9	12.2	1.1	1.2	1.0	1.0	1.1	1.0	1.0
27	8.7	9.4	9.9	10.4	10.5	9.7	9.1	.8	.8	.8	.8	.9	.7	.7
28	6.3	5.1	5.2	5.0	4.4	4.2	4.7	.5	.4	.4	.4	.4	.3	.4
29	84.4	85.4	91.8	73.2	80.6	84.3	80.9	7.1	7.4	7.3	5.8	6.5	6.4	6.2
30	4.6	4.9	4.4	4.9	4.8	4.6	4.1	.4	.4	.3	.4	.4	.4	.3
31	2.8	3.3	3.6	3.4	4.0	3.2	4.0	.2	.3	.3	.3	.3	.3	.3
32	7.7	8.0	8.3	8.7	9.6	9.3	10.1	.7	.7	.7	.7	.8	.7	.8
33	49.1	54.0	58.7	59.6	62.3	65.5	67.9	4.1	4.7	4.7	4.8	5.0	5.0	5.2
34	2.3	2.3	2.9	3.2	3.3	4.3	4.7	.2	.2	.2	.3	.3	.3	.4
35	67.9	68.0	68.1	75.1	74.7	74.1	68.1	5.7	5.9	5.4	6.0	6.0	5.6	5.2
36	12.7	10.9	11.2	11.1	12.1	11.4	11.6	1.1	.9	.9	.9	1.0	.9	.9
37	214.4	208.0	215.5	225.1	230.0	231.5	233.6	18.0	18.0	17.1	18.0	18.6	17.5	18.0
38	1.9	2.3	2.2	2.9	3.1	4.3	3.9	.2	.2	.2	.2	.2	.3	.3

[2] Exclusive of stillbirths.
[3] Less than one-tenth of 1 per 100,000.
[4] Less than one-tenth of 1 per cent.

Table 18

DEATH RATES PER 100,000 POPULATION BASED ON ANNUAL AVERAGE NUMBER OF DEATHS FOR THE FIVE-YEAR PERIOD OF WHICH THE CENSUS YEAR IS THE MEDIAN YEAR:[1] CENSUS YEARS 1900 TO 1925.

YEARS.	All causes.[2]	Typhoid fever.* 1	Smallpox.* 6	Measles.* 7	Scarlet fever.* 8	Diphtheria and croup.* 10	Tuberculosis of the respiratory system.* 31	Cancer. 43-49	Nephritis, Bright's disease, etc. 128, 129, 131
1900 . .	1,721.0	21.4	2.9	8.3	10.0	37.5	181.3	71.0	81.1
1905 . .	1,677.0	15.8	.3	6.3	7.9	24.6	155.7	83.0	88.1
1910 . .	1,566.2	11.2	–[3]	6.9	7.0	18.1	130.0	89.9	89.6
1915 . .	1,475.7	6.2	.1	7.5	5.2	18.8	116.8	102.2	94.7
1920 . .	1,472.9	2.9	–[3]	7.6	3.9	15.6	100.2	114.2	93.0
1925 . .	1,235.2	1.5	–[3]	6.2	4.1	11.1	70.6	124.3	85.6

[1] This method eliminates any peculiarities in the census year and makes the rates more typical of the period as a whole.
[2] Exclusive of stillbirths.
[3] Less than one-tenth of 1 per 100,000.

Table 19

DEATHS PRODUCED BY EXTERNAL CAUSES: 1904 TO 1928.

YEARS.	Total. 165–203	Burns and scalds.* 179	Other acute poisonings. 177	Accidental injuries. 183–189	Accidental drownings.* 182	Freezing.* 193	Effects of heat.* 194[2]	Homicide including infanticide.* 197–200	Suicide.* 165–174	Other external causes. 175–203[1]
1904 . .	2,160	223	98	1,056	300	28	16	29	301	109
1905 . .	2,326	315	90	1,117	303	19	56	24	298	104
1906 . .	2,358	271	90	1,223	317	15	33	31	280	98
1907 . .	2,681	322	88	1,363	309	3	36	44	400	116
1908 . .	2,664	290	104	1,257	350	18	30	66	436	113
1909 . .	2,578	292	87	1,247	313	16	39	68	416	100
1910 . .	2,825	268	90	1,477	300	15	23	76	438	138
1911 . .	3,418	315	78	1,423	301	18	614	85	449	135
1912 . .	3,097	331	51	1,487	303	21	53	92	478	281
1913 . .	3,222	311	52	1,525	364	7	25	111	486	341
1914 . .	3,070	312	52	1,420	304	32	17	106	495	332
1915 . .	3,206	274	56	1,522	362	11	17	113	515	336
1916 . .	3,402	282	46	1,718	318	27	26	115	455	415
1917 . .	3,584	309	55	1,719	315	27	91	106	493	469
1918 . .	3,442	302	46	1,636	276	17	14	93	492	566
1919 . .	3,242	296	118	1,491	292	13	26	102	445	459
1920 . .	2,938	282	52	1,374	224	9	15	78	391	513
1921 . .	2,996	202	65	1,393	301	9	31	116	472	407
1922 . .	3,140	243	46	1,471	269	3	12	102	458	536
1923 . .	8,392	265	43	1,656	260	4	32	106	452	574
1924 . .	3,474	257	55	1,697	354	14	30	109	486	472
1925 . .	3,573	215	53	1,761	273	9	135[2]	109	459	559
1926 . .	3,343	219	43	1,727	225	1	63	87	473	505
1927 . .	3,371	198	39	1,740	296	7	14	86	466	525
1928 . .	3,567	204	46	1,817	318	8	34	82	550	508

[1] Balance between.
[2] Deaths from heat for the year 1925 numbered 135. This is the nearest approach to the high mark since 1911 when the total number of deaths from this cause was 614.

The highest temperature recorded at the Weather Bureau of the United States Department of Agriculture since 1900 was 104 degrees on July 4, 1911. The highest temperature recorded in 1925 was 100 degrees on June 6.

The average monthly temperature for the months of June, July, and August, in 1911 and 1925, was as follows:

	June.	July.	August.
1911	65.6	77.1	69.0
1925	70.9	72.4	71.2

Table 20

DEATHS FROM CANCER BY SEX, AGE AND MARITAL CONDITION: 1928.

Detailed Int. List No.	Cause of Death and Age Period.	Males. Single.	Males. Married.	Males. Widowed.	Males. Divorced.	Males. Unknown.	Females. Single.	Females. Married.	Females. Widowed.	Females. Divorced.	Females. Unknown.
43–49	**Cancer (all causes)**	**316**	**1,504**	**482**	**25**	**3**	**531**	**1,533**	**1,175**	**40**	**2**
	Under 20 years	24	–	–	–	–	18	–	–	–	–
	20 to 29 years	9	12	–	–	–	14	18	–	–	–
	30 to 39 years	14	52	–	1	–	29	116	5	1	–
	40 to 49 years	44	163	12	5	–	71	328	39	8	1
	50 to 59 years	74	392	50	4	1	126	470	155	12	–
	60 to 69 years	84	516	134	11	–	139	405	337	10	1
	70 to 79 years	51	311	190	3	2	96	171	427	8	–
	80 years and over	16	58	96	1	–	38	25	212	1	–
	Unknown age	–	–	–	–	–	–	–	–	–	–
43	Cancer of the buccal cavity										
	Under 20 years	1	–	–	–	–	1	–	–	–	–
	20 to 29 years	–	–	–	–	–	1	–	–	–	–
	30 to 39 years	2	6	–	–	–	–	–	–	–	–
	40 to 49 years	7	5	1	–	–	–	–	–	–	–
	50 to 59 years	15	22	6	–	–	–	5	2	–	–
	60 to 69 years	8	38	12	–	–	–	4	4	–	–
	70 to 79 years	6	21	19	1	–	4	2	3	–	–
	80 years and over	1	7	9	–	–	1	–	4	–	–
	Unknown age	–	–	–	–	–	–	–	–	–	–
44	Cancer of the stomach and liver										
	Under 20 years	1	–	–	–	–	–	–	–	–	–
	20 to 29 years	–	4	–	–	–	1	2	–	–	–
	30 to 39 years	4	19	–	–	–	2	14	–	–	–
	40 to 49 years	11	79	8	3	–	7	51	11	3	–
	50 to 59 years	32	186	20	1	1	18	93	38	4	–
	60 to 69 years	40	220	52	4	–	37	112	106	3	–
	70 to 79 years	21	121	69	2	1	22	47	155	2	–
	80 years and over	6	15	31	–	–	11	10	60	1	–
	Unknown age	–	–	–	–	–	–	–	–	–	–
45	Cancer of the peritoneum, intestines, rectum										
	Under 20 years	2	–	–	–	–	3	–	–	–	–
	20 to 29 years	3	2	–	–	–	–	4	–	–	–
	30 to 39 years	–	8	–	–	–	11	10	–	–	–
	40 to 49 years	10	30	–	–	–	9	46	4	–	1
	50 to 59 years	11	81	7	–	–	26	76	20	2	–
	60 to 69 years	10	82	25	2	–	20	89	68	–	–
	70 to 79 years	6	61	35	–	–	19	40	98	1	–
	80 years and over	2	16	18	–	–	6	7	50	–	–
	Unknown age	–	–	–	–	–	–	–	–	–	–
46	Cancer of the female genital organs										
	Under 20 years	–	–	–	–	–	2	–	–	–	–
	20 to 29 years	–	–	–	–	–	3	8	–	–	–
	30 to 39 years	–	–	–	–	–	2	49	3	1	–
	40 to 49 years	–	–	–	–	–	19	123	12	3	–
	50 to 59 years	–	–	–	–	–	20	137	45	5	–
	60 to 69 years	–	–	–	–	–	36	85	65	5	–
	70 to 79 years	–	–	–	–	–	15	31	61	2	–
	80 years and over	–	–	–	–	–	5	3	25	–	–
	Unknown age	–	–	–	–	–	–	–	–	–	–
47	Cancer of the breast										
	Under 20 years	–	–	–	–	–	–	–	–	–	–
	20 to 29 years	–	–	–	–	–	1	–	–	–	–
	30 to 39 years	–	–	–	–	–	7	28	2	–	–
	40 to 49 years	–	–	–	–	–	26	68	10	1	–
	50 to 59 years	–	2	1	–	–	45	93	26	1	–
	60 to 69 years	–	1	–	–	–	31	64	45	2	1
	70 to 79 years	–	1	1	–	–	20	28	60	1	–
	80 years and over	–	–	1	–	–	9	3	44	–	–
	Unknown age	–	–	–	–	–	–	–	–	–	–
48	Cancer of the skin										
	Under 20 years	1	–	–	–	–	–	–	–	–	–
	20 to 29 years	–	–	–	–	–	1	–	–	–	–
	30 to 39 years	–	–	–	–	–	–	–	–	–	–
	40 to 49 years	2	1	–	–	–	–	2	–	–	–
	50 to 59 years	2	3	3	–	–	3	2	1	–	–
	60 to 69 years	3	1	–	1	–	1	1	5	–	–
	70 to 79 years	4	1	5	–	–	1	6	5	–	–
	80 years and over	1	2	8	–	–	2	–	9	–	–
	Unknown age	–	–	–	–	–	–	–	–	–	–
49	Cancer of other organs or of organs not specified										
	Under 20 years	19	–	–	–	–	12	–	–	–	–
	20 to 29 years	6	6	–	–	–	7	4	–	–	–
	30 to 39 years	8	19	–	1	–	7	15	–	–	–
	40 to 49 years	14	48	3	2	–	10	38	2	1	–
	50 to 59 years	14	98	13	3	–	14	64	23	–	–
	60 to 69 years	23	174	45	4	–	14	50	44	–	–
	70 to 79 years	14	106	61	–	1	15	17	45	2	–
	80 years and over	6	18	29	1	–	4	2	20	–	–
	Unknown age	–	–	–	–	–	–	–	–	–	–

Table 21

Municipalities.	Total deaths under 1 month of age.	Deaths[1] under 1 Year of Age, by Sex, in the State and in Each Municipality: 1928.		
		Total.	Males.	Females.
Infant Mortality Rate.		64.7		
The State.	2,749	5,118	2,887	2,231
Abington	2	3	1	2
Acton	–	–	–	–
Acushnet	5	7	4	3
Adams	14	20	9	11
Agawam	2	7	2	5
Alford	–	–	–	–
Amesbury	13	25	13	12
Amherst	1	1	1	–
Andover	4	7	6	1
Arlington	20	31	16	15
Ashburnham	–	–	–	–
Ashby	–	–	–	–
Ashfield	–	–	–	–
Ashland	–	–	–	–
Athol	8	14	10	4
Attleboro	17	29	14	15
Auburn	1	4	2	2
Avon	–	2	1	1
Ayer	2	3	2	1
Barnstable	6	6	2	4
Barre	1	2	–	2
Becket	–	–	–	–
Bedford	–	–	–	–
Belchertown	2	5	3	2
Bellingham	1	1	1	–
Belmont	2	7	3	4
Berkley	1	1	1	–
Berlin	1	1	1	–
Bernardston	1	1	1	–
Beverly	23	27	16	11
Billerica	3	5	4	1
Blackstone	3	7	5	2
Blandford	–	–	–	–
Bolton	–	–	–	–
Boston	686	1,445	798	647
Bourne	2	3	–	3
Boxborough	–	–	–	–
Boxford	–	–	–	–
Boylston	–	–	–	–
Braintree	1	5	3	2
Brewster	–	–	–	–
Bridgewater	5	10	4	6
Brimfield	–	–	–	–
Brockton	55	71	41	30
Brookfield	–	–	–	–
Brookline	5	12	6	6
Buckland	–	–	–	–
Burlington	2	3	1	2
Cambridge	88	150	82	68
Canton	–	1	1	–
Carlisle	–	–	–	–
Carver	–	–	–	–
Charlemont	–	1	1	–
Charlton	–	–	–	–
Chatham	1	1	1	–
Chelmsford	4	5	2	3
Chelsea	32	54	33	21
Cheshire	–	1	–	1
Chester	–	1	–	1
Chesterfield	–	–	–	–
Chicopee	27	59	36	23
Chilmark	–	–	–	–
Clarksburg	–	–	–	–
Clinton	14	23	12	11
Cohasset	2	2	1	1
Colrain	1	2	1	1
Concord	11	13	8	5
Conway	–	–	–	–
Cummington	–	–	–	–
Dalton	1	1	–	1
Dana	–	–	–	–
Danvers	5	5	2	3
Dartmouth	6	13	10	3
Dedham	2	6	2	4
Deerfield	1	1	1	–
Dennis	1	1	–	1
Dighton	5	6	4	2
Douglas	–	–	–	–
Dover	–	–	–	–
Dracut	4	10	3	7
Dudley	4	5	4	1
Dunstable	–	–	–	–
Duxbury	1	1	1	–
East Bridgewater	–	1	1	–
East Brookfield	–	–	–	–
East Longmeadow	2	4	2	2
Eastham	–	–	–	–
Easthampton	8	10	3	7
Easton	2	5	2	3
Edgartown	–	1	–	1
Egremont	–	–	–	–
Enfield	–	–	–	–
Erving	–	2	–	2
Essex	–	–	–	–
Everett	17	34	19	15
Fairhaven	6	9	4	5
Fall River	95	186	122	64
Falmouth	3	9	4	5
Fitchburg	37	60	30	30
Florida	–	–	–	–
Foxborough	1	1	–	1
Framingham	18	31	17	14
Franklin	2	4	1	3
Freetown	2	2	1	1
Gardner	16	26	16	10
Gay Head	–	–	–	–
Georgetown	–	–	–	–
Gill	–	–	–	–
Gloucester	19	25	16	9
Goshen	–	–	–	–
Gosnold	–	–	–	–
Grafton	1	5	3	2
Granby	–	–	–	–
Granville	–	–	–	–
Great Barrington	5	6	2	4
Greenfield	7	11	6	5
Greenwich	–	–	–	–
Groton	1	1	1	–
Groveland	–	–	–	–
Hadley	3	3	1	2
Halifax	–	1	1	–
Hamilton	–	1	–	1
Hampden	–	–	–	–
Hancock	–	–	–	–
Hanover	2	5	5	–
Hanson	–	–	–	–
Hardwick	1	1	1	–
Harvard	–	–	–	–
Harwich	1	2	1	1
Hatfield	4	6	4	2
Haverhill	36	53	27	26
Hawley	–	–	–	–
Heath	–	–	–	–
Hingham	–	1	–	1
Hinsdale	–	–	–	–
Holbrook	1	3	3	–
Holden	–	4	2	2
Holland	–	–	–	–
Holliston	–	–	–	–
Holyoke	42	80	46	34
Hopedale	–	1	–	1
Hopkinton	–	–	–	–
Hubbardston	–	–	–	–
Hudson	4	9	4	5
Hull	–	–	–	–
Huntington	1	1	–	1
Ipswich	7	9	9	–
Kingston	–	–	–	–
Lakeville	–	–	–	–
Lancaster	–	2	1	1
Lanesborough	–	1	–	1
Lawrence	59	103	50	53
Lee	–	–	–	–
Leicester	1	2	1	1
Lenox	–	–	–	–
Leominster	11	29	18	11
Leverett	–	2	–	2

[1] Exclusive of stillbirths.

Table 21

Municipalities.	Total deaths under 1 month of age.	Deaths[1] under 1 Year of Age, by Sex, in the State and in Each Municipality: 1928.		
		Total.	Males.	Females.
Lexington	1	5	4	1
Leyden	–	–	–	–
Lincoln	–	–	–	–
Littleton	–	–	–	–
Longmeadow	1	3	2	1
Lowell	84	168	94	74
Ludlow	4	14	9	5
Lunenburg	–	1	–	1
Lynn	73	131	75	56
Lynnfield	1	2	1	1
Malden	23	46	26	20
Manchester	2	2	1	1
Mansfield	2	4	3	1
Marblehead	4	5	2	3
Marion	–	1	–	1
Marlborough	5	10	6	4
Marshfield	1	1	–	1
Mashpee	–	1	–	1
Mattapoisett	1	2	1	1
Maynard	–	4	2	2
Medfield	1	2	2	–
Medford	24	50	30	20
Medway	–	1	1	–
Melrose	15	20	15	5
Mendon	–	–	–	–
Merrimac	2	2	1	1
Methuen	13	19	8	11
Middleborough	3	7	3	4
Middlefield	–	–	–	–
Middleton	–	–	–	–
Milford	12	21	12	9
Millbury	2	4	2	2
Millis	–	1	1	–
Millville	2	3	3	–
Milton	4	6	4	2
Monroe	–	–	–	–
Monson	1	1	1	–
Montague	7	14	6	8
Monterey	–	–	–	–
Montgomery	–	–	–	–
Mount Washington	–	–	–	–
Nahant	–	–	–	–
Nantucket	3	5	2	3
Natick	10	15	6	9
Needham	3	7	5	2
New Ashford	–	–	–	–
New Bedford	106	189	100	89
New Braintree	–	–	–	–
New Marlborough	–	–	–	–
New Salem	1	1	1	–
Newbury	–	–	–	–
Newburyport	9	11	4	7
Newton	25	37	17	20
Norfolk	–	–	–	–
North Adams	18	34	22	12
North Andover	1	4	3	1
North Attleborough	9	13	10	3
North Brookfield	1	4	2	2
North Reading	1	2	2	–
Northampton	9	16	6	10
Northborough	–	–	–	–
Northbridge	14	16	12	4
Northfield	–	–	–	–
Norton	2	4	1	3
Norwell	–	2	–	2
Norwood	9	21	11	10
Oak Bluffs	2	2	1	1
Oakham	–	–	–	–
Orange	5	9	4	5
Orleans	–	1	1	–
Otis	–	–	–	–
Oxford	5	6	3	3
Palmer	6	8	4	4
Paxton	–	–	–	–
Peabody	11	22	12	10
Pelham	1	1	–	1
Pembroke	–	1	–	1
Pepperell	2	3	1	2
Peru	–	–	–	–
Petersham	1	1	–	1
Phillipston	–	–	–	–
Pittsfield	34	59	38	21
Plainfield	–	–	–	–
Plainville	1	1	1	–
Plymouth	9	17	10	7
Plympton	–	–	–	–
Prescott	–	–	–	–
Princeton	–	–	–	–
Provincetown	3	6	2	4
Quincy	37	66	39	27
Randolph	2	4	2	2
Raynham	–	3	1	2
Reading	2	2	1	1
Rehoboth	2	5	2	3
Revere	9	19	10	9
Richmond	–	–	–	–
Rochester	–	–	–	–
Rockland	3	7	1	6
Rockport	–	–	–	–
Rowe	–	–	–	–
Rowley	–	–	–	–
Royalston	–	–	–	–
Russell	–	1	1	–
Rutland	–	–	–	–
Salem	33	54	35	19
Salisbury	1	1	1	–
Sandisfield	–	–	–	–
Sandwich	1	2	1	1
Saugus	5	11	8	3
Savoy	–	1	–	1
Scituate	–	–	–	–
Seekonk	3	7	4	3
Sharon	–	–	–	–
Sheffield	2	3	3	–
Shelburne	–	–	–	–
Sherborn	–	1	–	1
Shirley	3	4	2	2
Shrewsbury	1	3	1	2
Shutesbury	–	–	–	–
Somerset	1	5	4	1
Somerville	78	139	76	63
South Hadley	2	6	2	4
Southampton	–	2	1	1
Southborough	–	1	1	–
Southbridge	11	15	8	7
Southwick	–	1	–	1
Spencer	2	5	5	–
Springfield	101	179	93	86
Sterling	–	1	1	–
Stockbridge	–	1	1	–
Stoneham	4	6	3	3
Stoughton	1	9	6	3
Stow	–	–	–	–
Sturbridge	1	1	1	–
Sudbury	–	1	–	1
Sunderland	2	2	2	–
Sutton	1	2	1	1
Swampscott	2	5	4	1
Swansea	–	2	1	1
Taunton	26	45	29	16
Templeton	1	3	1	2
Tewksbury	–	–	–	–
State Infirmary	3	23	13	10
Tisbury	–	1	1	–
Tolland	–	–	–	–
Topsfield	–	–	–	–
Townsend	2	3	3	–
Truro	–	–	–	–
Tyngsborough	–	–	–	–
Tyringham	–	–	–	–
Upton	–	1	–	1
Uxbridge	5	10	6	4
Wakefield	8	8	6	2
Wales	–	1	1	–
Walpole	1	2	2	–
Waltham	19	39	23	16
Ware	9	13	8	5
Wareham	4	7	4	3
Warren	1	5	2	3
Warwick	–	–	–	–

[1] Exclusive of stillbirths.

Table 21

Municipalities.	Total deaths under 1 month of age.	Deaths[1] under 1 Year of Age, by Sex, in the State and in Each Municipality: 1928.			Municipalities.	Total deaths under 1 month of age.	Deaths[1] under 1 Year of Age, by Sex, in the State and in Each Municipality: 1928.		
		Total.	Males.	Females.			Total.	Males.	Females.
Washington	–	–	–	–	Weston	–	–	–	–
Watertown	8	18	13	5	Westport	4	8	5	3
Wayland	–	1	–	1	Westwood	–	–	–	–
Webster	10	19	11	8	Weymouth	13	16	10	6
Wellesley	1	2	2	–	Whately	–	–	–	–
Wellfleet	–	–	–	–	Whitman	2	3	3	–
Wendell	–	–	–	–	Wilbraham	1	1	1	–
Wenham	–	–	–	–	Williamsburg	2	3	3	–
West Boylston	1	1	–	1	Williamstown	–	2	2	–
West Bridgewater	–	3	2	1	Wilmington	1	3	2	1
West Brookfield	1	1	1	–	Winchendon	7	8	3	5
West Newbury	–	1	1	–	Winchester	11	12	5	7
West Springfield	5	19	9	10	Windsor	–	–	–	–
West Stockbridge	–	–	–	–	Winthrop	9	12	7	5
West Tisbury	–	–	–	–	Woburn	18	23	13	10
Westborough	1	1	1	–	Worcester	143	249	159	90
Westfield	13	18	14	4	Worthington	–	–	–	–
Westford	4	6	1	5	Wrentham	–	–	–	–
Westhampton	–	–	–	–	Yarmouth	1	1	1	–
Westminster	1	1	1	–					

[1] Exclusive of stillbirths.

Table 22

Years.	Infant Mortality: 1904 to 1928.			
	Live births.	Deaths[1] under 1 Year.		
		Number.	Per 1,000 live births.	Per cent of total deaths.
1904	75,014	9,992	133.2	20.6
1905	75,022	10,519	140.2	20.8
1906	80,237	11,106	138.4	21.9
1907	85,001	11,293	132.9	20.9
1908	86,911	11,606	133.5	22.4
1909	84,039	10,693	127.2	20.9
1910	86,539	11,499	132.9	21.1
1911	88,327	10,543	119.4	19.9
1912	89,882	10,472	116.5	20.0
1913	91,644	10,086	110.1	18.9
1914	93,399	9,894	105.9	18.7
1915	93,155	9,490	101.9	17.9
1916	93,487	9,334	99.8	16.6
1917	95,731	9,325	97.4	16.5
1918	95,607	10,820	113.2	13.7
1919	87,827	7,769	88.5	14.8
1920	91,859	8,382	91.2	15.6
1921	92,245	7,005	75.9	14.7
1922	87,636	7,129	81.3	13.9
1923	89,210	6,968	78.1	13.3
1924	91,463	6,191	67.7	12.5
1925	86,014	6,294	73.1	12.1
1926	83,502	6,130	73.4	11.6
1927	82,273	5,320	64.7	10.7
1928	79,054	5,118	64.7	9.9

[1] Exclusive of stillbirths.

Table 23

Municipalities. (Grouped in order of population, 1925.)

Infant Deaths[1] per 1,000 Live Births in Municipalities having over 15,000 Inhabitants in 1925: 1921 to 1928.

	1928.	1927.	1926.	1925.	1924.	1923.	1922.	1921.
The State	65	65	73	73	68	78	81	76
Over 100,000.								
Boston	77	85	84	85	74	82	92	77
Worcester	62	58	74	76	63	76	80	77
Springfield	60	58	69	68	69	73	73	72
Fall River	69	77	91	91	94	93	127	114
Cambridge	55	54	68	61	54	72	75	64
New Bedford	79	66	102	80	79	106	104	95
Lowell	77	91	90	84	91	108	99	91
Lynn	69	67	67	78	72	79	74	76
50,000 to 100,000.								
Somerville	76	51	61	78	56	71	62	70
Lawrence	60	55	73	63	69	88	88	78
Brockton	55	55	61	41	55	59	70	64
Holyoke	66	82	92	75	87	98	119	92
Quincy	59	58	66	58	53	70	73	55
Newton	42	45	47	43	46	57	53	50
Malden	52	50	49	51	48	59	55	62
25,000 to 50,000.								
Haverhill	59	62	60	68	55	74	71	73
Medford	42	43	53	49	55	70	50	60
Chelsea	53	35	52	69	40	53	53	61
Pittsfield	55	56	42	61	65	50	66	69
Fitchburg	65	61	68	76	73	78	80	78
Salem	57	85	91	65	70	92	85	77
Brookline (town)	85	83	51	68	34	51	75	41
Everett	50	65	67	68	61	87	64	63
Chicopee	88	81	87	88	87	100	106	105
Taunton	68	62	99	79	64	97	81	91
Waltham	43	58	62	49	56	75	55	65
Revere	52	38	50	74	30	47	47	65
Watertown (town)	58	91	69	47	38	42	79	50
15,000 to 25,000.								
Arlington (town)	54	45	58	36	39	44	50	63
Northampton	32	50	64	76	53	69	71	66
Gloucester	54	63	76	59	60	80	71	70
North Adams	69	69	63	100	73	61	83	67
Beverly	64	57	57	53	43	91	37	50
Leominster	68	52	60	82	93	51	91	51
Framingham (town)	56	48	59	67	63	54	41	49
Attleboro	61	70	48	67	61	67	61	59
Methuen (town)	71	48	58	71	60	85	92	73
Melrose	46	44	50	59	49	68	45	54
Peabody	57	51	66	69	72	60	97	65
Westfield	48	80	70	66	80	87	86	53
Gardner	65	72	86	93	73	85	78	77
Woburn	45	58	58	84	61	66	56	66
Weymouth (town)	41	44	39	48	42	44	51	53
Marlborough	30	33	51	52	70	52	59	68
Winthrop (town)	42	31	31	47	55	57	84	66
Newburyport	32	44	46	64	47	73	50	62
Wakefield (town)	36	26	52	51	60	69	49	44
Southbridge (town)	63	69	65	69	73	71	81	65
West Springfield (town)	103	60	38	99	89	100	134	63
Belmont (town)	85	62	10	59	83	76	97	80
Greenfield (town)	40	66	72	46	67	54	32	55

[1] Exclusive of stillbirths.

Table 24

Municipalities. (Grouped in order of population, 1925.)

Birth Rates, Death Rates, Natural Increase, Infant Mortality Rates, and Survivorship, in Municipalities having over 15,000 Inhabitants in 1925: 1928.

	Births[1] per 1,000 population.	Deaths[1] per 1,000 population.	Natural increase per 1,000 population.	Deaths[1] under 1 year per 1,000 births.[1]	Survivors at end of first year of life.	
					Number.	Per 1,000 births.[1]
The State	**18.3**	**11.9**	**6.4**	**64.7**	**73,936**	**935**
Over 100,000.						
Boston	23.5	14.5	9.0	76.9	17,336	923
Worcester	20.2	13.6	6.6	62.2	3,748	938
Springfield	20.0	11.5	8.5	59.8	2,812	940
Fall River	20.2	10.7	9.5	68.7	2,521	931
Cambridge	21.6	11.8	9.8	55.1	2,574	945
New Bedford	20.0	11.3	8.7	78.9	2,205	921
Lowell	19.7	12.8	6.9	77.2	2,009	923
Lynn	18.1	11.3	6.8	68.5	1,781	931

[1] Exclusive of stillbirths.

Table 24

BIRTH RATES, DEATH RATES, NATURAL INCREASE, INFANT MORTALITY RATES, AND SURVIVORSHIP, IN MUNICIPALITIES HAVING OVER 15,000 INHABITANTS IN 1925: 1928—*Con.*

MUNICIPALITIES. (Grouped in order of population, 1925.)	Births[1] per 1,000 population.	Deaths[1] per 1,000 population.	Natural increase per 1,000 population.	Deaths[1] under 1 year per 1,000 births.[1]	SURVIVORS AT END OF FIRST YEAR OF LIFE. Number.	SURVIVORS AT END OF FIRST YEAR OF LIFE. Per 1,000 births.[1]
50,000 TO 100,000.						
Somerville	17.8	10.3	7.5	76.0	1,691	924
Lawrence	18.3	9.9	8.4	60.3	1,604	940
Brockton	19.7	11.2	8.5	55.1	1,217	945
Holyoke	20.2	11.9	8.3	65.7	1,138	934
Quincy	16.5	8.5	8.0	59.1	1,051	941
Newton	15.3	10.6	4.7	42.3	838	958
Malden	16.6	10.0	6.6	52.0	839	948
25,000 TO 50,000.						
Haverhill	18.1	11.9	6.2	59.4	840	941
Medford	25.0	8.9	16.1	41.9	1,143	958
Chelsea	20.4	11.6	8.8	53.3	960	947
Pittsfield	21.5	13.1	8.4	54.8	1,018	945
Fitchburg	20.4	10.5	9.9	65.0	863	935
Salem	21.9	12.4	9.5	57.2	890	943
Brookline (town)	3.1	10.8	7.7[2]	84.5	130	915
Everett	15.8	8.3	7.5	49.7	650	950
Chicopee	14.7	7.1	7.6	88.2	610	912
Taunton	16.4	15.9	.5	67.8	619	932
Waltham	24.2	9.5	14.7	43.4	860	957
Revere	10.2	5.4	4.8	51.8	348	948
Watertown (town)	11.1	7.5	3.6	57.9	293	942
15,000 TO 25,000.						
Arlington (town)	19.9	10.8	9.1	54.0	543	946
Northampton	19.5	19.4	.1	32.2	481	968
Gloucester	19.7	11.8	7.9	53.8	440	946
North Adams	21.3	12.0	9.3	69.4	456	931
Beverly	18.5	12.0	6.5	64.1	394	936
Leominster	18.1	10.2	7.9	67.9	398	932
Framingham (town)	23.4	11.5	11.9	56.2	521	944
Attleboro	22.4	12.7	9.7	61.1	446	939
Methuen (town)	11.2	9.1	2.1	70.6	250	929
Melrose	20.4	12.3	8.1	45.8	417	954
Peabody	19.3	10.2	9.1	56.7	366	943
Westfield	19.0	11.0	8.0	47.7	359	952
Gardner	20.1	11.9	8.2	65.3	372	935
Woburn	26.4	11.1	15.3	44.7	491	955
Weymouth (town)	21.2	12.1	9.1	40.5	379	959
Marlborough	19.5	10.7	8.8	30.2	321	970
Winthrop (town)	17.2	8.7	8.5	42.1	273	958
Newburyport	21.6	14.3	7.3	32.4	328	968
Wakefield (town)	13.0	7.6	5.4	35.9	215	964
Southbridge (town)	14.6	8.3	6.3	63.3	222	937
West Springfield (town)	11.2	8.1	3.1	102.7	166	897
Belmont (town)	4.5	7.6	3.1[2]	85.4	75	915
Greenfield (town)	18.0	11.5	6.5	40.3	262	960

[1] Exclusive of stillbirths. [2] Decrease.

Table 25

INFANT MORTALITY IN MASSACHUSETTS, BOSTON, AND THE REMAINDER OF THE STATE OUTSIDE OF BOSTON: 1912 TO 1928.

YEARS.	MASSACHUSETTS. Live births.	MASSACHUSETTS. DEATHS UNDER 1 YEAR. Number.	MASSACHUSETTS. DEATHS UNDER 1 YEAR. Per 1,000 live births.	BOSTON. Live births.	BOSTON. DEATHS UNDER 1 YEAR. Number.	BOSTON. DEATHS UNDER 1 YEAR. Per 1,000 live births.	REMAINDER OF STATE OUTSIDE BOSTON. Live births.	REMAINDER OF STATE OUTSIDE BOSTON. DEATHS UNDER 1 YEAR. Number.	REMAINDER OF STATE OUTSIDE BOSTON. DEATHS UNDER 1 YEAR. Per 1,000 live births.
1912	89,882	10,472	116.5	18,745	2,192	116.9	71,137	8,280	116.4
1913	91,644	10,086	110.1	19,109	2,109	110.4	72,535	7,977	110.0
1914	93,399	9,894	105.9	19,467	2,011	105.2	73,932	7,883	106.6
1915	93,155	9,490	101.9	19,713	2,047	103.8	73,442	7,443	101.3
1916	93,487	9,334	99.8	19,604	2,046	104.4	73,883	7,288	98.6
1917	95,731	9,325	97.4	19,950	1,965	98.5	75,781	7,360	97.1
1918	95,607	10,820	113.2	20,092	2,304	114.7	75,515	8,516	112.8
1919	87,827	7,769	88.5	18,799	1,814	96.5	69,028	5,955	86.3
1920	91,859	8,382	91.2	19,573	1,962	100.2	72,286	6,420	88.8
1921	92,245	7,005	75.9	19,397	1,497	77.2	72,848	5,508	75.6
1922	87,636	7,129	81.3	18,536	1,711	92.3	69,100	5,418	78.4
1923	89,210	6,968	78.1	19,056	1,570	82.4	70,154	5,398	76.9
1924	91,463	6,191	67.7	19,776	1,468	74.2	71,687	4,723	65.9
1925	86,014	6,294	73.1	18,636	1,585	85.1	67,378	4,709	69.9
1926	83,502	6,130	73.4	18,731	1,572	83.9	64,771	4,558	70.4
1927	82,273	5,320	64.7	17,079	1,459	85.4	65,194	3,861	59.2
1928	79,054	5,118	64.7	18,781	1,445	76.9	60,273	3,673	60.9

Table 26

Years.	Survivors at End of First Year of Life: 1903 to 1928. Per 1,000 population.	Per 1,000 live births.	Years.	Survivors at End of First Year of Life: 1903 to 1928. Per 1,000 population.	Per 1,000 live births.
1903	21.6	862	1916	22.3	900
1904	21.9	867	1917	22.5	903
1905	21.4	860	1918	21.7	887
1906	22.3	862	1919	20.9	911
1907	23.3	867	1920	21.7	909
1908	23.3	866	1921	21.9	924
1909	22.2	873	1922	20.5	919
1910	22.2	867	1923	20.7	922
1911	22.6	881	1924	21.3	932
1912	22.6	883	1925	19.2	927
1913	22.8	890	1926	18.4	927
1914	22.9	894	1927	18.0	935
1915	22.7	898	1928	17.1	935

Table 27

Detailed Int. List No.	Causes.	Infant Deaths per 1,000 Live Births, by Causes: 1921 to 1928. 1928.	1927.	1926.	1925.	1924.	1923.	1922.	1921.
	All Causes.	64.7	64.7	73.4	73.1	67.7	78.1	81.3	75.9
	Developmental and wasting diseases*	26.3	27.5	29.0	28.1	26.7	28.7	30.0	29.3
161*a*	Premature birth*	16.8	17.2	17.9	16.9	16.2	16.5	17.9	17.6
159	Congenital malformations	7.3	7.3	7.9	7.7	7.0	7.3	7.8	7.4
160	Congenital debility, etc.*	2.2	3.0	3.2	3.5	3.5	4.9	4.3	4.3
113	Diarrhea and enteritis*	5.9	6.3	8.0	6.9	7.5	8.5	10.9	12.7
100*a*	Bronchopneumonia*	9.7	8.3	10.4	10.5	8.4	11.7	11.9	8.2
101*a*	Lobar pneumonia*	1.9	1.4	1.5	1.7	1.5	1.4	1.9	1.4
80	Convulsions	.5	.4	.4	.4	.7	.7	.6	.7
99*a*, 99*b*, 99*c*	Bronchitis*	.6	.6	.9	1.2	1.1	1.2	1.6	1.5
9	Whooping cough*	1.4	1.0	2.5	1.8	1.0	3.1	1.9	1.1
24, 71	Meningitis	.5	.7	.6	.6	.8	.8	.6	.5
32	Tuberculous meningitis	.4	.4	.6	.6	.4	.6	.6	.7
38	Syphilis	.4	.5	.4	.5	.3	.6	.8	.6
101*b*	Pneumonia, undefined	.1	.1	.2	.1	.3	.4	.3	.1
22	Acute anterior poliomyelitis	–	.2	–	–	–	–	–	–
	All other causes	17.0	17.3	18.9	20.7	19.0	20.4	20.2	19.1

Table 28

Months.	Deaths under 2 Years of Age from Diarrhea and Enteritis (113)*, by Months: 1921 to 1928. 1928.	1927.	1926.	1925.	1924.	1923.	1922.	1921.
The Year.	520	582	757	684	772	867	1,086	1,332
January	24	38	38	32	47	51	52	58
February	24	24	21	32	39	48	59	43
March	30	32	39	45	45	63	72	60
April	39	27	46	39	39	59	41	57
May	51	22	24	37	50	41	50	57
June	32	31	43	56	55	48	50	47
July	55	56	48	31	66	72	103	173
August	49	92	153	121	106	148	214	303
September	86	94	138	141	119	138	199	232
October	55	80	120	78	91	98	119	176
November	38	45	40	43	66	53	73	62
December	37	41	47	29	49	48	51	64
	Per Cent Distribution.							
The Year.	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
January	4.6	6.5	5.0	4.7	6.1	5.9	4.8	4.4
February	4.6	4.1	2.8	4.7	5.1	5.5	5.4	3.2
March	5.8	5.5	5.2	6.6	5.8	7.3	6.6	4.5
April	7.5	4.6	6.1	5.7	5.1	6.8	3.8	4.3
May	9.8	3.8	3.2	5.4	6.5	4.8	4.6	4.3
June	6.2	5.3	5.7	8.2	7.1	5.5	4.6	3.5
July	10.6	9.6	6.3	4.5	8.5	8.3	9.5	13.0
August	9.4	15.8	20.2	17.7	13.7	17.1	19.7	22.7
September	16.5	16.2	18.2	20.6	15.4	15.9	18.3	17.4
October	10.6	13.8	15.8	11.4	11.8	11.3	11.0	13.2
November	7.3	7.8	5.3	6.3	8.6	6.1	6.7	4.7
December	7.1	7.0	6.2	4.2	6.3	5.5	5.0	4.8

Table 29

DEATHS[1] FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1928.

Abridged Int. List No.	Cause of Death.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	The State.	T	**5,118**	**1,167**	**330**	**261**	**435**	**2,193**	**235**	**175**	**146**	**2,749**	**391**	**302**	**712**	**515**	**449**
		M	2,887	632	183	156	253	1,224	130	105	86	1,545	229	170	407	290	246
		F	2,231	535	147	105	182	969	105	70	60	1,204	162	132	305	225	203
5	Measles	M	28	–	–	–	–	–	–	–	–	–	–	–	7	6	15
		F	31	–	–	–	–	–	–	–	–	–	1	2	2	13	13
6	Scarlet fever	M	3	–	–	–	–	–	–	–	1	1	–	–	–	1	1
		F	2	–	–	–	–	–	–	–	–	–	–	–	–	–	2
7	Whooping cough	M	56	–	–	–	–	–	–	–	1	1	10	7	14	14	10
		F	54	–	–	–	1	1	–	2	3	6	3	5	8	16	16
8	Diphtheria	M	2	–	–	–	–	–	–	–	–	–	–	–	–	–	2
		F	3	–	–	–	–	–	–	–	–	–	1	–	1	1	–
9	Influenza	M	43	–	–	–	–	–	–	–	–	–	2	11	10	9	11
		F	23	–	–	–	–	–	–	1	–	1	2	1	9	4	6
12	Dysentery	M	4	–	–	–	–	–	–	–	1	1	–	–	2	–	1
		F	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
12	Erysipelas	M	8	–	–	–	1	1	–	–	2	3	3	1	–	1	–
		F	18	–	–	–	–	–	2	–	2	4	7	–	2	3	2
37	Tetanus	M	1	–	–	–	–	–	1	–	–	1	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	Tuberculosis of the respiratory system	M	8	–	–	–	–	–	–	–	–	–	1	–	2	4	1
		F	8	–	–	–	–	–	–	–	–	–	–	–	3	2	3
14	Tuberculosis of the meninges and central nervous system.	M	14	–	–	–	1	1	–	1	–	2	1	–	3	5	3
		F	16	–	–	–	–	–	–	–	–	–	1	1	3	4	7
15	Other forms of tuberculosis	M	5	–	–	–	–	–	–	–	–	–	–	–	1	–	4
		F	5	–	–	–	–	–	–	–	–	–	–	1	3	1	–
37	Syphilis	M	21	–	1	–	1	2	1	–	–	3	3	2	8	2	3
		F	14	1	–	1	1	3	–	2	1	6	2	2	2	2	–
17	Meningitis	M	19	–	–	1	–	1	–	–	1	2	4	4	4	1	4
		F	17	–	–	–	–	–	1	–	–	1	3	4	3	5	1
37	Convulsions	M	22	–	–	1	3	4	1	–	–	5	5	4	3	3	2
		F	14	–	–	1	2	3	1	–	–	4	3	2	3	1	1
19	Diseases of the heart	M	14	1	–	–	1	2	–	1	–	3	1	1	4	3	2
		F	10	–	–	–	–	–	1	–	–	1	–	1	3	2	3
20	Acute bronchitis	M	14	–	–	–	–	–	2	–	–	2	3	–	6	2	1
		F	13	–	–	–	1	1	–	1	1	3	3	2	1	2	2
22	Pneumonia	M	92	–	–	–	–	–	5	1	4	10	5	8	22	24	23
		F	64	–	–	–	1	1	–	2	–	3	2	7	23	16	13
23	Bronchopneumonia	M	426	1	–	1	14	16	5	22	22	65	38	43	116	90	74
		F	343	–	–	3	6	9	9	7	12	37	41	32	88	80	65
24	Diseases of the stomach	M	7	–	–	–	–	–	–	–	–	–	–	2	2	2	1
		F	11	–	–	–	–	–	1	–	1	2	3	2	2	1	1
25	Diarrhea and enteritis	M	286	–	–	–	3	3	6	12	10	31	49	27	88	51	40
		F	181	–	–	–	2	2	3	2	5	12	28	27	59	25	30
33	Malformations	M	316	59	29	24	54	166	25	16	10	217	36	15	27	14	7
		F	261	61	21	22	47	151	27	11	10	199	9	9	23	13	8
33	Premature birth	M	707	394	92	51	67	604	30	26	16	676	15	7	7	2	–
		F	625	347	88	45	48	528	31	19	17	595	20	6	4	–	–
33	Congenital debility	M	104	8	3	7	14	32	13	7	4	56	20	13	10	5	–
		F	69	6	–	3	8	17	4	5	4	30	8	6	14	8	3
33	Injuries at birth	M	249	97	33	37	50	217	18	4	2	241	2	2	2	2	–
		F	144	61	17	19	33	130	4	3	–	137	5	1	–	1	–
35	External causes	M	29	2	1	–	1	4	1	1	1	7	1	2	9	5	5
		F	32	3	–	1	1	5	1	2	1	9	–	6	9	2	6
38	Unknown or ill-defined diseases	M	6	–	–	1	1	2	–	–	–	2	2	–	2	–	–
		F	13	–	1	–	2	3	–	1	–	4	2	1	2	2	2
	All other causes	M	403	70	24	33	42	169	22	14	11	216	28	21	58	44	36
		F	259	56	20	10	29	115	20	12	3	150	18	14	37	21	19

[1] Exclusive of stillbirths.

Table 29a

DEATHS[1] FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1928.

Abridged Int. List No.	Cause of Death.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	BOSTON.	T	1,445	264	86	61	106	517	63	57	49	686	119	105	232	171	132
		M	798	145	57	36	53	291	37	32	29	389	60	55	134	90	70
		F	647	119	29	25	53	226	26	25	20	297	59	50	98	81	62
5	Measles	M	4	-	-	-	-	-	-	-	-	-	-	-	-	2	2
		F	16	-	-	-	-	-	-	-	-	-	1	1	2	9	3
6	Scarlet fever	M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	-	-	2
7	Whooping cough	M	11	-	-	-	-	-	-	-	1	1	1	2	2	3	2
		F	15	-	-	-	-	-	-	-	1	1	1	3	2	5	3
8	Diphtheria	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	-	1	1	-
9	Influenza	M	9	-	-	-	-	-	-	-	-	-	1	3	2	-	3
		F	4	-	-	-	-	-	-	1	-	1	-	-	1	1	1
12	Dysentery	M	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Erysipelas	M	5	-	-	-	1	1	-	-	-	1	2	1	-	1	-
		F	6	-	-	-	-	-	-	-	1	1	3	-	-	2	-
37	Tetanus	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Tuberculosis of the respiratory system	M	5	-	-	-	-	-	-	-	-	-	-	-	2	3	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
14	Tuberculosis of the meninges and central nervous system.	M	2	-	-	-	-	-	-	-	-	-	-	-	-	2	-
		F	6	-	-	-	-	-	-	-	-	-	-	1	-	2	3
15	Other forms of tuberculosis	M	2	-	-	-	-	-	-	-	-	-	-	-	1	-	1
		F	2	-	-	-	-	-	-	-	-	-	-	-	2	-	-
37	Syphilis	M	11	-	-	-	-	-	-	-	-	-	2	-	6	-	3
		F	8	1	-	1	-	2	-	2	-	4	-	1	2	1	-
17	Meningitis	M	9	-	-	-	-	-	-	-	1	1	-	4	1	1	2
		F	9	-	-	-	-	-	-	-	-	-	1	3	1	3	1
37	Convulsions	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
19	Diseases of the heart	M	5	1	-	-	-	1	-	1	-	2	-	-	1	1	1
		F	3	-	-	-	-	-	-	-	-	-	-	-	1	1	1
20	Acute bronchitis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	2	-	-	-	-	-	-	-	-	-	-	1	1	-	-
22	Pneumonia	M	32	-	-	-	-	-	5	-	1	6	-	2	6	7	11
		F	25	-	-	-	1	1	-	1	-	2	1	1	11	8	2
23	Bronchopneumonia	M	137	-	-	1	5	6	2	7	10	25	11	15	36	29	21
		F	119	-	-	1	2	3	5	2	8	18	17	14	26	25	19
24	Diseases of the stomach	M	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
		F	5	-	-	-	-	-	-	-	1	1	2	1	-	-	1
25	Diarrhea and enteritis	M	106	-	-	-	-	-	1	-	3	4	19	9	45	18	11
		F	73	-	-	-	-	-	1	1	2	4	12	14	22	8	13
33	Malformations	M	72	13	7	5	10	35	4	5	2	46	8	6	5	6	1
		F	70	12	4	4	16	36	5	5	4	50	3	2	8	4	3
33	Premature birth	M	186	95	26	13	16	150	11	9	5	175	4	2	4	1	-
		F	140	78	13	12	12	115	6	5	3	129	7	2	2	-	-
33	Congenital debility	M	16	1	-	3	2	6	-	2	-	8	3	2	2	1	-
		F	13	-	-	-	2	2	3	1	-	6	1	1	2	3	-
33	Injuries at birth	M	61	19	13	8	11	51	5	1	-	57	2	1	-	1	-
		F	40	16	5	5	8	34	2	1	-	37	1	1	-	1	-
35	External causes	M	7	-	-	-	-	-	1	1	1	3	-	-	3	1	-
		F	7	1	-	-	-	1	-	1	-	2	-	-	2	-	3
38	Unknown or ill-defined diseases	M	1	-	-	-	-	-	-	-	1	1	-	-	-	-	-
		F	1	-	-	-	1	1	-	-	-	1	-	-	-	-	-
	All other causes	M	114	16	11	6	8	41	8	6	4	59	7	8	17	11	12
		F	77	11	7	2	11	31	4	5	-	40	8	4	12	6	7

[1] Exclusive of stillbirths.

Table 29b

DEATHS[1] FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1928.

Abridged Int. List No.	Cause of Death.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	BROCKTON.	T	71	26	8	5	4	43	4	5	3	55	5	5	4	2	-
		M	41	17	1	4	2	24	2	2	3	31	3	3	3	1	-
		F	30	9	7	1	2	19	2	3	-	24	2	2	1	1	-
5	Measles	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
6	Scarlet fever	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
7	Whooping cough	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
8	Diphtheria	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
9	Influenza	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Dysentery	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
12	Erysipelas	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Tetanus	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
13	Tuberculosis of the respiratory system	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
14	Tuberculosis of the meninges and central nervous system.	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
15	Other forms of tuberculosis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-
37	Syphilis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
17	Meningitis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
37	Convulsions	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
19	Diseases of the heart	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
20	Acute bronchitis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
22	Pneumonia	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	1	-	-	-	-	-	-	-	-	-	-	-	1	-	-
23	Bronchopneumonia	M	2	-	-	-	-	-	-	-	1	1	-	-	-	1	-
		F	1	-	-	-	-	-	-	-	-	-	-	1	-	-	-
24	Diseases of the stomach	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
25	Diarrhea and enteritis	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
33	Malformations	M	7	3	-	-	1	4	-	-	-	4	1	1	1	-	-
		F	4	-	1	-	-	1	-	1	-	2	1	1	-	-	-
33	Premature birth	M	18	10	1	2	1	14	1	-	1	16	1	-	1	-	-
		F	16	7	4	1	1	13	1	1	-	15	1	-	-	-	-
33	Congenital debility	M	3	-	-	1	-	1	-	1	-	2	-	1	-	-	-
		F	1	-	-	-	-	-	-	1	-	1	-	-	-	-	-
33	Injuries at birth	M	5	4	-	-	-	4	-	1	-	5	-	-	-	-	-
		F	5	2	2	-	1	5	-	-	-	5	-	-	-	-	-
35	External causes	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
38	Unknown or ill-defined diseases	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
		F	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	All other causes	M	6	-	-	1	-	1	1	-	1	3	1	1	1	-	-
		F	1	-	-	-	-	-	1	-	-	1	-	-	-	-	-

[1] Exclusive of stillbirths.

Table 29c

DEATHS[1] FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1928.

Abridged Int. List No.	Cause of Death.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	CAMBRIDGE.	T	150	40	12	7	14	73	6	4	5	88	13	8	21	13	7
		M	82	24	3	3	12	42	–	3	3	48	9	5	10	6	4
		F	68	16	9	4	2	31	6	1	2	40	4	3	11	7	3
5	Measles	M	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
6	Scarlet fever	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	Whooping cough	M	2	–	–	–	–	–	–	–	–	–	1	–	–	1	–
		F	2	–	–	–	–	–	–	–	–	–	–	–	–	2	–
8	Diphtheria	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	Influenza	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Dysentery	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Erysipelas	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
37	Tetanus	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	Tuberculosis of the respiratory system	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	Tuberculosis of the meninges and central nervous system.	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	Other forms of tuberculosis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Syphilis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	Meningitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Convulsions	M	2	–	–	–	–	–	–	–	–	–	–	1	1	–	–
		F	2	–	–	–	–	–	–	–	–	–	1	1	–	–	–
19	Diseases of the heart	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	Acute bronchitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	Pneumonia	M	1	–	–	–	–	–	–	–	1	1	–	–	–	–	–
		F	2	–	–	–	–	–	–	–	–	–	–	–	1	1	–
23	Bronchopneumonia	M	18	–	–	–	2	2	–	2	1	5	1	1	5	3	3
		F	9	–	–	–	–	–	1	–	–	1	2	–	3	3	–
24	Diseases of the stomach	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	Diarrhea and enteritis	M	6	–	–	–	–	–	–	1	–	1	3	1	–	1	–
		F	6	–	–	–	–	–	–	–	1	1	–	–	5	–	–
33	Malformations	M	4	1	–	–	–	1	–	–	–	1	1	1	–	1	–
		F	14	5	2	1	1	9	1	–	1	11	–	1	1	–	1
33	Premature birth	M	19	16	–	1	2	19	–	–	–	19	–	–	–	–	–
		F	20	11	5	1	–	17	1	1	–	19	1	–	–	–	–
33	Congenital debility	M	1	–	–	–	1	1	–	–	–	1	–	–	–	–	–
		F	1	–	–	–	–	–	1	–	–	1	–	–	–	–	–
33	Injuries at birth	M	13	6	2	2	2	12	–	–	1	13	–	–	–	–	–
		F	2	–	1	–	1	2	–	–	–	2	–	–	–	–	–
35	External causes	M	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–
38	Unknown or ill-defined diseases	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	All other causes	M	14	1	1	–	5	7	–	–	–	7	3	1	3	–	–
		F	7	–	1	2	–	3	2	–	–	5	–	–	1	1	–

[1] Exclusive of stillbirths.

Table 29d

DEATHS[1] FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: **1928.**

Abridged Int. List No.	Cause of Death.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	FALL RIVER.	T	186	45	6	10	14	75	9	5	6	95	10	13	30	18	20
		M	122	32	4	5	9	50	6	4	3	63	7	9	19	11	13
		F	64	13	2	5	5	25	3	1	3	32	3	4	11	7	7
5	Measles	M	4	–	–	–	–	–	–	–	–	–	–	–	–	1	3
		F	2	–	–	–	–	–	–	–	–	–	–	–	–	1	1
6	Scarlet fever	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	Whooping cough	M	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	Diphtheria	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	Influenza	M	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Dysentery	M	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Erysipelas	M	1	–	–	–	–	–	–	–	1	1	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Tetanus	M	1	–	–	–	–	–	1	–	–	1	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	Tuberculosis of the respiratory system	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
14	Tuberculosis of the meninges and central nervous system.	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	Other forms of tuberculosis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Syphilis	M	1	–	–	–	–	–	1	–	–	1	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	Meningitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Convulsions	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	1	–	1	–	–	–	1	–	–	–	–	–
19	Diseases of the heart	M	–	–	–	–	–	–	–	–	–	–	–	–	1	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	Acute bronchitis	M	2	–	–	–	–	–	1	–	–	1	–	–	–	1	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
22	Pneumonia	M	8	–	–	–	–	–	–	–	–	–	–	–	4	2	2
		F	3	–	–	–	–	–	–	–	–	–	–	1	1	–	1
23	Bronchopneumonia	M	17	1	–	–	2	3	–	–	–	3	–	2	7	3	2
		F	8	–	–	–	–	–	–	–	–	–	1	–	3	2	2
24	Diseases of the stomach	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	Diarrhea and enteritis	M	18	–	–	–	–	–	1	2	1	4	3	2	4	3	2
		F	5	–	–	–	–	–	–	–	–	–	–	1	2	1	1
33	Malformations	M	6	–	1	1	1	3	–	–	1	4	–	–	1	–	1
		F	6	–	–	–	1	1	–	1	1	3	–	1	–	1	1
33	Premature birth	M	18	15	–	–	2	17	–	1	–	18	–	–	–	–	–
		F	24	10	2	2	4	18	3	–	1	22	2	–	–	–	–
33	Congenital debility	M	5	–	–	–	2	2	1	–	–	3	2	–	–	–	–
		F	3	–	–	–	–	–	–	–	1	1	–	1	1	–	–
33	Injuries at birth	M	19	9	3	3	2	17	–	1	–	18	–	–	1	–	–
		F	2	1	–	1	–	2	–	–	–	2	–	–	–	–	–
35	External causes	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	1	–	1	–	–	–	1	–	–	–	–	–
38	Unknown or ill-defined diseases	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	All other causes	M	19	7	–	1	–	8	1	–	–	9	2	3	2	1	2
		F	6	2	–	–	–	2	–	–	–	2	–	–	2	2	–

[1] Exclusive of stillbirths.

Table 29e

DEATHS[1] FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1928.

Abridged Int. List No.	Cause of Death.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	HOLYOKE.	T	80	20	10	6	4	40	–	–	2	42	5	2	11	11	9
		M	46	10	5	4	3	22	–	–	1	23	5	–	6	6	6
		F	34	10	5	2	1	18	–	–	1	19	–	2	5	5	3
5	Measles	M	2	–	–	–	–	–	–	–	–	–	–	–	–	1	1
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
6	Scarlet fever	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	Whooping cough	M	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
8	Diphtheria	M	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	Influenza	M	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
		F	2	–	–	–	–	–	–	–	–	–	–	–	2	–	–
12	Dysentery	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Erysipelas	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Tetanus	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	Tuberculosis of the respiratory system	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	Tuberculosis of the meninges and central nervous system.	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	Other forms of tuberculosis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Syphilis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	Meningitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Convulsions	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	Diseases of the heart	M	2	–	–	–	–	–	–	–	–	–	–	–	1	–	1
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
20	Acute bronchitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	Pneumonia	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	Bronchopneumonia	M	5	–	–	–	–	–	–	–	–	–	1	–	1	2	1
		F	5	–	–	–	–	–	–	–	–	–	–	–	1	2	2
24	Diseases of the stomach	M	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	Diarrhea and enteritis	M	6	–	–	–	–	–	–	–	–	–	1	–	2	2	1
		F	2	–	–	–	–	–	–	–	–	–	–	–	1	1	–
33	Malformations	M	4	1	1	–	–	2	–	–	1	3	1	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
33	Premature birth	M	12	6	3	1	1	11	–	–	–	11	1	–	–	–	–
		F	9	6	2	–	1	9	–	–	–	9	–	–	–	–	–
33	Congenital debility	M	1	–	1	–	–	1	–	–	–	1	–	–	–	–	–
		F	2	–	–	1	–	1	–	–	–	1	–	–	1	–	–
33	Injuries at birth	M	6	2	–	3	1	6	–	–	–	6	–	–	–	–	–
		F	5	2	3	–	–	5	–	–	–	5	–	–	–	–	–
35	External causes	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	3	1	–	–	–	1	–	–	–	1	–	2	–	–	–
38	Unknown or ill-defined diseases	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	All other causes	M	4	1	–	–	1	2	–	–	–	2	–	–	1	1	–
		F	3	1	–	1	–	2	–	–	1	3	–	–	–	–	–

[1] Exclusive of stillbirths.

Table 29f

DEATHS[1] FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1928.

Abridged Int. List No.	Cause of Death.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	LAWRENCE.	T	103	27	6	8	6	47	5	3	4	59	8	6	10	8	12
		M	50	14	3	6	3	26	3	–	1	30	4	1	7	3	5
		F	53	13	3	2	3	21	2	3	3	29	4	5	3	5	7
5	Measles	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	Scarlet fever	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	Whooping cough	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	2	–	–	–	–	–	–	–	–	–	–	–	–	1	1
8	Diphtheria	M	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	Influenza	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
12	Dysentery	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Erysipelas	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	2	–	–	–	–	–	1	–	–	1	–	–	–	–	1
37	Tetanus	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	Tuberculosis of the respiratory system	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	Tuberculosis of the meninges and central nervous system.	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	Other forms of tuberculosis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Syphilis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	Meningitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–
37	Convulsions	M	1	–	–	1	–	1	–	–	–	1	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
19	Diseases of the heart	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
20	Acute bronchitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	1	–	1	–	–	–	–	–
22	Pneumonia	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	Bronchopneumonia	M	10	–	–	–	–	–	–	–	–	–	–	1	5	2	2
		F	4	–	–	–	–	–	–	–	–	–	1	–	1	1	1
24	Diseases of the stomach	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
25	Diarrhea and enteritis	M	5	–	–	–	–	–	–	–	1	1	2	–	2	–	–
		F	4	–	–	–	1	1	–	–	–	1	1	–	1	–	1
33	Malformations	M	7	3	1	–	1	5	1	–	–	6	1	–	–	–	–
		F	9	2	2	–	–	4	1	1	–	6	–	–	1	1	1
33	Premature birth	M	12	8	2	1	1	12	–	–	–	12	–	–	–	–	–
		F	15	8	1	1	1	11	–	–	3	14	–	1	–	–	–
33	Congenital debility	M	1	–	–	–	–	–	1	–	–	1	–	–	–	–	–
		F	3	–	–	–	–	–	–	1	–	1	1	1	–	–	–
33	Injuries at birth	M	8	3	–	3	1	7	1	–	–	8	–	–	–	–	–
		F	4	2	–	1	1	4	–	–	–	4	–	–	–	–	–
35	External causes	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
38	Unknown or ill-defined diseases	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	All other causes	M	5	–	–	1	–	1	–	–	–	1	1	–	–	1	2
		F	4	1	–	–	–	1	–	–	–	1	1	2	–	–	–

[1] Exclusive of stillbirths.

Table 29g

DEATHS[1] FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1928.

Abridged Int. List No.	Cause of Death.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	LOWELL.	T	168	29	10	9	10	58	14	6	6	84	15	10	22	21	16
		M	94	15	4	4	4	27	10	5	3	45	7	5	11	16	10
		F	74	14	6	5	6	31	4	1	3	39	8	5	11	5	6
5	Measles	M	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
6	Scarlet fever	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	Whooping cough	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	Diphtheria	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	Influenza	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Dysentery	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Erysipelas	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Tetanus	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	Tuberculosis of the respiratory system.	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	Tuberculosis of the meninges and central nervous system.	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
15	Other forms of tuberculosis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Syphilis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	Meningitis	M	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Convulsions	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	Diseases of the heart	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	Acute bronchitis	M	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
		F	3	–	–	–	–	–	–	–	–	–	2	–	–	1	–
22	Pneumonia	M	3	–	–	–	–	–	–	–	–	–	–	–	1	2	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
23	Bronchopneumonia	M	17	–	–	–	–	–	–	3	–	3	–	2	2	6	4
		F	11	–	–	–	–	–	–	–	1	1	2	1	1	2	4
24	Diseases of the stomach	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	Diarrhea and enteritis	M	25	–	–	–	–	–	2	–	2	4	2	3	6	5	5
		F	10	–	–	–	–	–	–	–	–	–	2	2	4	1	1
33	Malformations	M	7	2	–	–	–	2	1	–	–	3	2	–	1	1	–
		F	6	–	–	1	1	2	2	–	–	4	–	1	1	–	–
33	Premature birth	M	18	7	4	2	1	14	2	1	–	17	1	–	–	–	–
		F	24	12	5	3	2	22	1	–	1	24	–	–	–	–	–
33	Congenital debility	M	6	–	–	1	–	1	2	–	1	4	–	–	1	1	–
		F	6	–	–	–	–	–	–	–	1	1	2	1	2	–	–
33	Injuries at birth	M	5	2	–	1	–	3	2	–	–	5	–	–	–	–	–
		F	4	–	1	1	2	4	–	–	–	4	–	–	–	–	–
35	External causes	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
38	Unknown or ill-defined diseases	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	All other causes	M	10	4	–	–	3	7	1	1	–	9	–	–	–	1	–
		F	7	2	–	–	1	3	1	1	–	5	–	–	2	–	–

[1] Exclusive of stillbirths.

Table 29h

DEATHS[1] FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1928.

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	LYNN.	T	131	32	5	9	9	55	11	4	3	73	5	12	19	11	11
		M	75	14	3	5	5	27	7	3	1	38	2	8	11	8	8
		F	56	18	2	4	4	28	4	1	2	35	3	4	8	3	3
5	Measles	M	2	–	–	–	–	–	–	–	–	–	–	–	–	1	1
		F	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–
6	Scarlet fever	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	Whooping cough	M	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	Diphtheria	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	Influenza	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
12	Dysentery	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Erysipelas	M	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Tetanus	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	Tuberculosis of the respiratory system	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	Tuberculosis of the meninges and central nervous system	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	Other forms of tuberculosis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Syphilis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	Meningitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Convulsions	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
19	Diseases of the heart	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	Acute bronchitis	M	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	Pneumonia	M	4	–	–	–	–	–	–	–	–	–	–	1	2	–	1
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
23	Bronchopneumonia	M	10	–	–	–	–	–	1	2	–	3	–	1	2	3	1
		F	6	–	–	–	–	–	–	–	–	–	2	–	3	1	–
24	Diseases of the stomach	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	Diarrhea and enteritis	M	14	–	–	–	1	1	1	–	1	3	1	3	2	3	2
		F	4	–	–	–	–	–	–	–	–	–	–	1	1	–	2
33	Malformations	M	4	–	–	1	1	2	1	–	–	3	–	–	1	–	–
		F	4	2	–	1	1	4	–	–	–	4	–	–	–	–	–
33	Premature birth	M	20	11	1	2	1	15	–	1	–	16	–	3	1	–	–
		F	22	12	1	2	1	16	3	–	2	21	–	–	1	–	–
33	Congenital debility	M	4	1	–	–	–	1	3	–	–	4	–	–	–	–	–
		F	3	–	–	1	1	2	–	1	–	3	–	–	–	–	–
33	Injuries at birth	M	3	1	–	1	1	3	–	–	–	3	–	–	–	–	–
		F	3	2	–	–	1	3	–	–	–	3	–	–	–	–	–
35	External causes	M	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
		F	3	–	–	–	–	–	–	–	–	–	–	2	–	1	–
38	Unknown or ill-defined diseases	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	All other causes	M	10	1	2	1	1	5	1	–	–	6	–	–	2	1	1
		F	7	2	1	–	–	3	1	–	–	4	1	–	1	1	–

[1] Exclusive of stillbirths.

Table 29i

DEATHS[1] FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1928.

Abridged Int. List No.	Cause of Death.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	MALDEN.	T	46	8	3	4	4	19	1	1	2	23	6	1	7	5	4
		M	26	5	1	1	3	10	1	–	1	12	4	1	5	3	1
		F	20	3	2	3	1	9	–	1	1	11	2	–	2	2	3
5	Measles	M	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	Scarlet fever	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	Whooping cough	M	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	Diphtheria	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	Influenza	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Dysentery	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Erysipelas	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Tetanus	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	Tuberculosis of the respiratory system	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	Tuberculosis of the meninges and central nervous system	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
15	Other forms of tuberculosis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Syphilis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	Meningitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Convulsions	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	Diseases of the heart	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	Acute bronchitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	Pneumonia	M	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	Bronchopneumonia	M	7	–	–	–	1	1	–	–	–	1	2	–	2	1	1
		F	4	–	–	–	–	–	–	–	–	–	1	–	1	1	1
24	Diseases of the stomach	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	Diarrhea and enteritis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
33	Malformations	M	4	1	–	1	–	2	–	–	–	2	1	1	–	–	–
		F	4	–	1	1	–	2	–	–	–	2	1	–	–	–	1
33	Premature birth	M	6	3	1	–	1	5	–	–	1	6	–	–	–	–	–
		F	4	1	1	1	1	4	–	–	–	4	–	–	–	–	–
33	Congenital debility	M	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
		F	3	–	–	–	–	–	–	–	1	1	–	–	1	1	–
33	Injuries at birth	M	1	1	–	–	–	1	–	–	–	1	–	–	–	–	–
		F	2	1	–	1	–	2	–	–	–	2	–	–	–	–	–
35	External causes	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
38	Unknown or ill-defined diseases	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	All other causes	M	4	–	–	–	1	1	1	–	–	2	1	–	–	1	–
		F	2	1	–	–	–	1	–	1	–	2	–	–	–	–	–

[1] Exclusive of stillbirths.

Table 29j

DEATHS[1] FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: **1928.**

Abridged Int. List No.	Cause of Death.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	NEW BEDFORD.	T	189	51	10	5	21	87	7	11	1	106	9	10	28	16	20
		M	100	27	5	3	14	49	4	7	1	61	6	3	11	9	10
		F	89	24	5	2	7	38	3	4	–	45	3	7	17	7	10
5	Measles	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	Scarlet fever	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	Whooping cough	M	2	–	–	–	–	–	–	–	–	–	–	–	1	1	–
		F	2	–	–	–	–	–	–	–	–	–	–	–	1	–	1
8	Diphtheria	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	Influenza	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
12	Dysentery	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Erysipelas	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Tetanus	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	Tuberculosis of the respiratory system	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
14	Tuberculosis of the meninges and central nervous system	M	1	–	–	–	–	–	–	1	–	1	–	–	–	–	–
		F	2	–	–	–	–	–	–	–	–	–	–	–	1	–	1
15	Other forms of tuberculosis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Syphilis	M	2	–	–	–	1	1	–	–	–	1	–	–	1	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	Meningitis	M	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
		F	1	–	–	–	–	–	1	–	–	1	–	–	–	–	–
37	Convulsions	M	5	–	–	–	–	–	–	–	–	–	–	2	1	–	2
		F	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–
19	Diseases of the heart	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	Acute bronchitis	M	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	Pneumonia	M	2	–	–	–	–	–	–	–	–	–	–	–	1	1	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
23	Bronchopneumonia	M	12	–	–	–	–	–	1	–	–	1	1	–	2	4	4
		F	17	–	–	–	–	–	–	1	–	1	1	2	5	3	5
24	Diseases of the stomach	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–
25	Diarrhea and enteritis	M	9	–	–	–	–	–	–	1	–	1	3	–	2	2	1
		F	6	–	–	–	–	–	–	–	–	–	1	–	2	2	1
33	Malformations	M	14	4	3	–	3	10	1	3	–	14	–	–	–	–	–
		F	9	3	1	–	2	6	1	1	–	8	–	–	1	–	–
33	Premature birth	M	19	14	1	–	–	15	–	2	1	18	1	–	–	–	–
		F	22	15	4	–	1	20	–	1	–	21	–	1	–	–	–
33	Congenital debility	M	4	1	–	–	2	3	–	–	–	3	–	1	–	–	–
		F	3	1	–	–	–	1	–	–	–	1	–	–	2	–	–
33	Injuries at birth	M	9	2	–	1	5	8	1	–	–	9	–	–	–	–	–
		F	7	2	–	2	3	7	–	–	–	7	–	–	–	–	–
35	External causes	M	1	1	–	–	–	1	–	–	–	1	–	–	–	–	–
		F	3	–	–	–	–	–	1	–	–	1	–	–	1	–	1
38	Unknown or ill-defined diseases	M	2	–	–	–	1	1	–	–	–	1	–	–	1	–	–
		F	3	–	–	–	–	–	–	1	–	1	–	–	1	1	–
	All other causes	M	16	5	1	2	2	10	1	–	–	11	–	–	1	1	3
		F	9	3	–	–	1	4	–	–	–	4	1	2	2	–	–

[1] Exclusive of stillbirths.

Table 29k

DEATHS[1] FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1928.

Abridged Int. List No.	Cause of Death.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	NEWTON.	T	37	14	2	3	5	24	–	–	1	25	3	1	1	4	3
		M	17	5	–	1	2	8	–	–	1	9	2	–	1	3	2
		F	20	9	2	2	3	16	–	–	–	16	1	1	–	1	1
5	Measles	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	Scarlet fever	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	Whooping cough	M	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
8	Diphtheria	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	Influenza	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Dysentery	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Erysipelas	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Tetanus	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	Tuberculosis of the respiratory system	M	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	Tuberculosis of the meninges and central nervous system.	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	Other forms of tuberculosis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Syphilis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	Meningitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Convulsions	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	Diseases of the heart	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	Acute bronchitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	Pneumonia	M	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	Bronchopneumonia	M	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
24	Diseases of the stomach	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	Diarrhea and enteritis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	2	–	–	–	–	–	–	–	–	–	1	1	–	–	–
33	Malformations	M	2	–	–	–	1	1	–	–	1	2	–	–	–	–	–
		F	3	2	–	1	–	3	–	–	–	3	–	–	–	–	–
33	Premature birth	M	4	3	–	–	–	3	–	–	–	3	1	–	–	–	–
		F	8	5	2	1	–	8	–	–	–	8	–	–	–	–	–
33	Congenital debility	M	1	–	–	1	–	1	–	–	–	1	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
33	Injuries at birth	M	3	2	–	–	1	3	–	–	–	3	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
35	External causes	M	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
38	Unknown or ill-defined diseases	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	All other causes	M	2	–	–	–	–	–	–	–	–	–	–	–	1	–	1
		F	6	2	–	–	3	5	–	–	–	5	–	–	–	–	1

[1] Exclusive of stillbirths.

Table 291

DEATHS[1] FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1928.

Abridged Int. List No.	Cause of Death.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	QUINCY.	T	66	18	4	4	7	33	3	1	–	37	8	1	9	6	5
		M	39	10	4	2	6	22	–	1	–	23	5	1	6	2	2
		F	27	8	–	2	1	11	3	–	–	14	3	–	3	4	3
5	Measles	M	2	–	–	–	–	–	–	–	–	–	–	–	2	–	–
		F	2	–	–	–	–	–	–	–	–	–	–	–	–	2	–
6	Scarlet fever	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	Whooping cough	M	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
		F	2	–	–	–	–	–	–	–	–	–	–	–	–	–	2
8	Diphtheria	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	Influenza	M	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Dysentery	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Erysipelas	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Tetanus	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	Tuberculosis of the respiratory system	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	Tuberculosis of the meninges and central nervous system	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	Other forms of tuberculosis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Syphilis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	Meningitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Convulsions	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	Diseases of the heart	M	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	Acute bronchitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	Pneumonia	M	3	–	–	–	–	–	–	–	–	–	–	1	1	–	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	Bronchopneumonia	M	5	–	–	–	2	2	–	1	–	3	–	–	1	–	1
		F	5	–	–	–	–	–	–	–	–	–	2	–	–	2	1
24	Diseases of the stomach	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	Diarrhea and enteritis	M	2	–	–	–	1	1	–	–	–	1	–	–	1	–	–
		F	1	–	–	–	1	1	–	–	–	1	–	–	–	–	–
33	Malformations	M	6	1	1	1	2	5	–	–	–	5	1	–	–	–	–
		F	2	1	–	1	–	2	–	–	–	2	–	–	–	–	–
33	Premature birth	M	11	7	3	1	–	11	–	–	–	11	–	–	–	–	–
		F	6	4	–	1	–	5	1	–	–	6	–	–	–	–	–
33	Congenital debility	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
33	Injuries at birth	M	2	1	–	–	1	2	–	–	–	2	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
35	External causes	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
38	Unknown or ill-defined diseases	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	All other causes	M	5	1	–	–	–	1	–	–	–	1	2	–	1	1	–
		F	7	3	–	–	–	3	2	–	–	5	–	–	2	–	–

[1] Exclusive of stillbirths.

Table 29m

DEATHS[1] FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: **1928.**

Abridged Int. List No.	Cause of Death.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	SOMERVILLE.	T	139	36	10	5	9	60	5	7	6	78	9	6	19	14	13
		M	76	15	6	4	4	29	2	4	2	37	5	5	12	9	8
		F	63	21	4	1	5	31	3	3	4	41	4	1	7	5	5
5	Measles	M	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
		F	2	–	–	–	–	–	–	–	–	–	–	–	–	–	2
6	Scarlet fever	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	Whooping cough	M	3	–	–	–	–	–	–	–	–	–	1	1	–	1	–
		F	2	–	–	–	1	1	–	–	–	1	–	–	1	–	–
8	Diphtheria	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	Influenza	M	2	–	–	–	–	–	–	–	–	–	–	–	2	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–
12	Dysentery	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Erysipelas	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	1	1	–	–	–	–	–
37	Tetanus	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	Tuberculosis of the respiratory system	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	Tuberculosis of the meninges and central nervous system.	M	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	Other forms of tuberculosis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Syphilis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
17	Meningitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Convulsions	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	Diseases of the heart	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	Acute bronchitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	Pneumonia	M	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
23	Bronchopneumonia	M	18	–	–	–	–	–	–	–	1	1	–	4	4	4	5
		F	12	–	–	–	1	1	1	1	–	3	–	–	4	3	2
24	Diseases of the stomach	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	Diarrhea and enteritis	M	6	–	–	–	–	–	–	1	1	2	1	–	2	–	1
		F	3	–	–	–	–	–	1	–	–	1	–	–	–	1	1
33	Malformations	M	11	2	2	–	1	5	1	1	–	7	1	–	1	1	1
		F	10	3	–	1	3	7	–	1	1	9	–	–	–	1	–
33	Premature birth	M	18	8	4	2	3	17	–	1	–	18	–	–	–	–	–
		F	22	15	3	–	–	18	–	1	2	21	1	–	–	–	–
33	Congenital debility	M	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
		F	2	–	–	–	–	–	–	–	–	–	2	–	–	–	–
33	Injuries at birth	M	3	2	–	–	–	2	1	–	–	3	–	–	–	–	–
		F	4	3	–	–	–	3	–	–	–	3	1	–	–	–	–
35	External causes	M	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
38	Unknown or ill-defined diseases	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	All other causes	M	10	3	–	2	–	5	–	1	–	6	1	–	2	1	–
		F	3	–	1	–	–	1	1	–	–	2	–	–	1	–	–

[1] Exclusive of stillbirths.

Table 29n

DEATHS[1] FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1928.

Abridged Int. List No.	Cause of Death.	Sex.	Total deaths under 1 year of age.	Less than 1 day.	1 day.	2 days.	3 days but less than 7.	Total less than 1 week.	1 week but less than 2.	2 weeks but less than 3.	3 weeks but less than 1 month.	Total less than 1 month.	1 month but less than 2.	2 months but less than 3.	3 months but less than 6.	6 months but less than 9.	9 months but less than 12.
	SPRINGFIELD.	T	179	38	11	12	15	76	12	9	4	101	6	11	21	23	17
		M	93	18	4	9	5	36	6	6	2	50	3	7	11	15	7
		F	86	20	7	3	10	40	6	3	2	51	3	4	10	8	10
5	Measles	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
6	Scarlet fever	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	Whooping cough	M	2	–	–	–	–	–	–	–	–	–	–	–	–	1	1
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
8	Diphtheria	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	Influenza	M	3	–	–	–	–	–	–	–	–	–	–	–	2	1	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Dysentery	M	1	–	–	–	–	–	–	–	1	1	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Erysipelas	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Tetanus	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	Tuberculosis of the respiratory system	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	Tuberculosis of the meninges and central nervous system	M	2	–	–	–	–	–	–	–	–	–	–	–	1	1	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	Other forms of tuberculosis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
37	Syphilis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	1	1	–	–	–	1	–	–	–	–	–
17	Meningitis	M	2	–	–	1	–	1	–	–	–	1	–	–	1	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Convulsions	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	1	1	–	–	–	1	–	–	–	–	–
19	Diseases of the heart	M	1	–	–	–	–	–	–	–	–	–	–	1	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	Acute bronchitis	M	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	Pneumonia	M	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
		F	5	–	–	–	–	–	–	–	–	–	–	1	1	1	2
23	Bronchopneumonia	M	10	–	–	–	–	–	–	–	–	–	–	3	1	3	3
		F	10	–	–	–	–	–	–	–	–	–	1	1	4	2	2
24	Diseases of the stomach	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	Diarrhea and enteritis	M	7	–	–	–	–	–	–	1	–	1	–	2	–	3	1
		F	2	–	–	–	–	–	–	–	1	1	–	–	1	–	–
33	Malformations	M	13	–	–	2	1	3	3	2	–	8	2	–	2	1	–
		F	11	1	1	–	1	3	3	–	1	7	–	2	–	1	1
33	Premature birth	M	26	12	4	3	1	20	2	3	1	26	–	–	–	–	–
		F	28	15	4	1	4	24	3	1	–	28	–	–	–	–	–
33	Congenital debility	M	2	–	–	–	1	1	1	–	–	2	–	–	–	–	–
		F	3	–	–	–	1	1	–	–	–	1	–	–	1	1	–
33	Injuries at birth	M	8	5	–	2	1	8	–	–	–	8	–	–	–	–	–
		F	5	1	–	2	1	4	–	–	–	4	1	–	–	–	–
35	External causes	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
38	Unknown or ill-defined diseases	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	All other causes	M	14	1	–	1	1	3	–	–	–	3	1	1	3	4	2
		F	17	3	2	–	1	6	–	2	–	8	1	–	2	3	3

[1] Exclusive of stillbirths.

Table 29o

DEATHS[1] FROM IMPORTANT CAUSES, FOR CERTAIN SUBDIVISIONS OF THE FIRST YEAR OF LIFE, FOR THE STATE AND FOR CITIES HAVING 50,000 INHABITANTS OR MORE IN 1925: 1928.

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	WORCESTER.	T	249	77	15	11	20	123	10	3	7	143	21	15	34	21	15
		M	159	47	13	7	11	78	6	2	6	92	12	10	21	17	7
		F	90	30	2	4	9	45	4	1	1	51	9	5	13	4	8
5	Measles	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
6	Scarlet fever	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
7	Whooping cough	M	3	–	–	–	–	–	–	–	–	–	–	–	1	–	2
		F	5	–	–	–	–	–	–	–	–	–	1	–	–	2	2
8	Diphtheria	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
9	Influenza	M	6	–	–	–	–	–	–	–	–	–	–	–	2	4	–
		F	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
12	Dysentery	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
12	Erysipelas	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Tetanus	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
13	Tuberculosis of the respiratory system	M	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
14	Tuberculosis of the meninges and central nervous system.	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
15	Other forms of tuberculosis	M	1	–	–	–	–	–	–	–	–	–	–	–	–	–	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Syphilis	M	2	–	–	–	–	–	–	–	–	–	1	1	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	1	–	–	–	–
17	Meningitis	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
37	Convulsions	M	2	–	–	–	–	–	–	–	–	–	1	–	–	1	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
19	Diseases of the heart	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20	Acute bronchitis	M	4	–	–	–	–	–	–	–	–	–	1	–	2	1	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
22	Pneumonia	M	1	–	–	–	–	–	–	–	1	1	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	–	–	–	–	1	–
23	Bronchopneumonia	M	19	–	–	–	1	1	–	–	3	4	3	–	8	2	2
		F	18	–	–	–	–	–	1	–	1	2	1	2	9	1	3
24	Diseases of the stomach	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
25	Diarrhea and enteritis	M	11	–	–	–	–	–	–	–	–	–	1	3	5	2	–
		F	9	–	–	–	–	–	–	–	–	–	2	2	2	–	3
33	Malformations	M	18	3	1	–	4	8	1	1	1	11	4	2	1	–	–
		F	8	4	–	–	2	6	–	–	–	6	1	–	1	–	–
33	Premature birth	M	57	37	5	5	4	51	3	1	1	56	–	–	1	–	–
		F	29	18	2	3	3	26	2	–	–	28	1	–	–	–	–
33	Congenital debility	M	3	–	–	–	–	–	–	–	–	–	1	2	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
33	Injuries at birth	M	10	2	5	–	2	9	1	–	–	10	–	–	–	–	–
		F	3	2	–	–	1	3	–	–	–	3	–	–	–	–	–
35	External causes	M	3	1	–	–	–	1	–	–	–	1	–	–	–	1	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
38	Unknown or ill-defined diseases	M	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	All other causes	M	18	4	2	2	–	8	1	–	–	9	–	2	1	5	1
		F	15	6	–	1	3	10	1	1	–	12	1	1	1	–	–

[1] Exclusive of stillbirths.

Maternal Mortality.

Table 30

Deaths and Death Rates per 100,000 Population from Diseases caused by Pregnancy and Confinement*: 1904 to 1928.

Years.	Deaths. Total. 143-150.	Deaths. Puerperal septicemia. 146.	Deaths. All others. 143-145, 147-150.	Death rates — per 100,000 population. Total.	Death rates — per 100,000 population. Puerperal septicemia.	Death rates — per 100,000 population. All others.	Death rates — per 100,000 female[1] population. Total.	Death rates — per 100,000 female[1] population. Puerperal septicemia.	Death rates — per 100,000 female[1] population. All others.
1904	339	87	252	11.4	2.9	8.5	21.7	5.6	16.1
1905	318	60	258	10.5	2.0	8.5	20.1	3.8	16.3
1906	340	87	253	11.0	2.8	8.2	21.2	5.4	15.8
1907	386	83	303	12.2	2.6	9.6	23.6	5.1	18.5
1908	357	37	320	11.0	1.1	9.9	21.5	2.2	19.3
1909	456	89	367	13.8	2.7	11.1	27.0	5.3	21.7
1910	402	104	298	11.9	3.1	8.8	23.4	6.1	17.3
1911	506	143	363	14.7	4.2	10.6	29.0	6.0	23.0
1912	435	97	338	12.4	2.8	9.6	24.5	5.5	19.0
1913	467	101	366	13.1	2.8	10.2	25.9	5.6	20.3
1914	538	104	434	14.8	2.9	11.9	29.4	5.7	23.7
1915	462	106	356	12.5	2.9	9.6	24.9	5.7	19.2
1916	525	159	366	13.9	4.2	9.7	27.3	8.3	19.0
1917	616	194	422	16.0	5.0	11.0	31.5	9.9	21.6
1918	804	159	645	20.6	4.1	16.5	40.4	8.0	32.4
1919	622	163	459	16.2	4.2	12.0	31.8	8.3	23.5
1920	698	195	503	18.1	5.1	13.0	35.6	10.0	25.6
1921	580	178	402	14.9	4.6	10.3	29.3	9.0	20.3
1922	559	159	400	14.2	4.0	10.2	27.9	7.9	20.0
1923	498	128	370	12.5	3.2	9.3	24.6	6.3	18.3
1924	544	161	383	13.6	4.0	9.6	26.7	7.9	18.8
1925	501	140	361	12.1	3.4	8.7	–	–	–
1926	501	150	351	11.9	3.6	8.3	–	–	–
1927	486	141	345	11.4	3.3	8.1	–	–	–
1928	456	123	333	10.5	2.8	7.7	–	–	–

[1] Female population for 1925, 1926, 1927 and 1928 not available.

Deaths Investigated

Table 32

Line No.	Cause of Death.	Deaths (inclusive of Stillbirths) — The State. Number.	The State. Per Cent distribution.	Counties. Barnstable.	Berkshire.	Bristol.	Dukes.
1	**All Causes.**	**8,021**	**100.0**	**87**	**197**	**637**	**14**
2	Violence.	3,280	40.8	37	99	245	9
3	*Homicide.*	83	1.0	2	–	5	–
4	Firearms (197)	30	.4	1	–	3	–
5	Stabbing (198)	14	.2	–	–	–	–
6	Infanticide (200)	3	–[1]	–	–	1	–
7	Other methods (199)	36	.4	1	–	1	–
8	*Suicide.*	549	6.8	4	16	40	–
9	Firearms (170)	107	1.4	2	3	7	–
10	Asphyxia by illuminating gas (167)	147	1.8	–	3	15	–
11	Hanging (168)	130	1.6	–	8	6	–
12	Poisons (165, 166)	51	.6	–	–	7	–
13	Drowning (169)	46	.6	–	2	2	–
14	Cutting or piercing instruments (171)	43	.5	2	–	3	–
15	Other methods	25	.3	–	–	–	–
16	*Accident or Negligence.*	2,648	33.0	31	83	200	9
17	Public travel (railroads, vehicles, etc.) (188)	942	11.7	11	45	71	2
18	Falls, blows and falling bodies (185, 202)	695	8.7	2	5	42	2
19	Burns, scalds and explosions (178, 179)	255	3.2	1	3	18	1
20	Drowning (182)	366	4.6	10	10	40	4
21	Asphyxia (other than drowning) (180, 181)	164	2.0	2	10	16	–
22	Machinery (187)	49	.6	–	1	2	–
23	Weather agencies (193–195)	16	.2	1	–	3	–
24	Poisons (177)	39	.5	2	2	3	–
25	Firearms and other weapons (183)	27	.3	1	4	–	–
26	Other accidental causes	95	1.2	1	3	5	–
27	Causes Not Due to Violence.	3,977	49.6	50	95	376	5
28	Natural causes	3,616	45.1	50	95	341	5
29	Alcoholism	251	3.1	–	–	19	–
30	Unknown or ill-defined causes	110	1.4	–	–	16	–
31	Cremations	710	8.9	–	2	1	–
32	Stillbirths.	54	.7	–	1	15	–
33	**Autopsies.**						
34	Number	639	–	3	5	50	2

[1] Less than one tenth of one per cent.

Table 31

DEATH RATES PER 10,000 CONFINEMENTS AND PER 10,000 BIRTHS[1] FROM DISEASES CAUSED BY PREGNANCY AND CONFINEMENT (143-150)*: 1904 TO 1928.

YEARS.	PER 10,000 CONFINEMENTS.[1]			PER 10,000 BIRTHS.[2]			PER 10,000 LIVE BIRTHS.			PER 10,000 CONFINEMENTS.[1] 143-150.	
	Total. 143-150.	Puerperal septicemia. 146.	All others. 143-145, 147-150.	Total. 143-150.	Puerperal septicemia. 146.	All others. 143-145, 147-150.	Total. 143-150.	Puerperal septicemia. 146.	All others. 143-145, 147-150.	Three-year averages.	Five-year averages.
1904	44	11	33	44	11	33	45	12	33		40
1905	41	8	33	41	8	33	42	8	34	42	
1906	41	11	30	41	10	31	42	11	31		
1907	44	10	34	44	9	35	45	10	35		
1908	40	4	36	40	4	36	41	4	37	45	44
1909	52	10	42	52	10	42	54	11	43		
1910	45	12	33	45	12	33	46	12	34		
1911	56	16	40	55	16	39	57	16	41	49	
1912	47	11	36	47	10	37	48	11	37		
1913	50	11	39	49	11	38	51	11	40		51
1914	56	11	45	56	11	45	58	11	47	51	
1915	48	11	37	48	11	37	48	11	37		
1916	55	17	39	54	16	38	56	17	39		
1917	63	20	43	62	19	43	64	20	44	67	
1918	82	16	66	81	16	65	84	17	67		69
1919	69	18	51	68	18	50	71	19	52		
1920	74	21	53	73	20	53	76	21	55	68	
1921	61	19	42	60	18	42	63	19	44		
1922	62	18	44	61	17	44	64	18	46		
1923	54	14	40	54	14	40	56	14	41	58	58
1924	58	17	41	57	17	40	59	17	42		
1925	57	16	41	56	16	40	58	16	42		
1926	59	18	41	58	17	41	60	18	42	58	
1927	58	17	41	57	17	40	59	17	42		
1928	56	15	41	56	15	41	58	16	42		

[1] Inclusive of stillbirths and making proper deductions for plural births.
[2] Inclusive of stillbirths.

BY MEDICAL EXAMINERS.

INVESTIGATED BY MEDICAL EXAMINERS, BY CAUSE OF DEATH, IN EACH COUNTY: 1928.

Line No.	COUNTIES — Con.									
	Essex.	Franklin.	Hampden.	Hampshire.	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.
1	773	83	682	128	1,581	11	570	307	2,078	873
2	395	37	252	45	616	6	163	129	871	376
3	3	1	6	2	18	–	4	3	33	6
4	–	–	2	–	7	–	3	–	13	1
5	–	–	1	1	4	–	1	1	6	–
6	1	1	–	–	–	–	–	–	–	–
7	2	–	3	1	7	–	–	2	14	5
8	85	8	36	11	95	2	32	19	125	76
9	12	2	7	2	23	–	4	7	22	16
10	26	–	11	–	16	2	12	5	41	16
11	21	4	8	5	23	–	7	5	18	25
12	10	–	4	1	8	–	2	1	11	7
13	7	–	3	1	12	–	3	–	10	6
14	7	2	1	2	10	–	2	1	8	5
15	2	–	2	–	3	–	2	–	15	1
16	307	28	210	32	503	4	127	107	713	294
17	107	15	69	10	198	–	49	39	215	111
18	56	3	68	8	133	1	28	22	240	85
19	47	1	17	2	57	–	11	9	66	22
20	49	3	24	7	53	3	19	17	93	34
21	20	1	11	–	26	–	8	5	49	16
22	7	–	5	4	4	–	3	2	14	7
23	2	–	1	–	3	–	2	2	1	1
24	3	–	2	–	5	–	1	1	16	4
25	2	2	3	–	4	–	2	2	4	3
26	14	3	10	1	20	–	4	8	15	11
27	363	41	308	76	802	5	330	164	879	483
28	341	37	297	63	748	4	312	138	730	455
29	16	–	11	5	24	1	10	17	127	21
30	6	4	–	8	30	–	8	9	22	7
31	14	3	120	7	151	–	74	13	316	9
32	1	2	2	–	12	–	3	1	12	5
33										
34	12	1	11	6	46	–	16	16	421	50

Table 33

Detailed Int. List No.	Cause of Death.	Sex.	Deaths due to Violence and Other and Months, and by: All deaths investigated.	Months: January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	All Causes.	T	[1] 7,311	–	–	–	–	–	–	–	–	–	–	–	–
		M	4,952	456	377	391	412	401	356	427	414	383	421	466	448
		F	2,359	198	195	177	194	206	188	203	184	181	182	235	216
	All Causes (exclusive of stillbirths).	T	7,257	–	–	–	–	–	–	–	–	–	–	–	–
		M	4,920	455	373	389	409	396	353	426	411	379	418	465	446
		F	2,337	196	193	175	190	205	186	202	181	179	181	233	216
	Violence.	T	3,280	–	–	–	–	–	–	–	–	–	–	–	–
		M	2,376	219	147	167	179	193	183	254	221	189	195	235	194
		F	904	64	73	70	68	72	72	82	69	75	86	97	76
	Suicide.	T	549	–	–	–	–	–	–	–	–	–	–	–	–
		M	427	27	25	40	42	43	25	38	41	32	34	42	38
		F	122	9	10	10	12	6	12	9	7	9	12	18	8
165	Suicide by solid or liquid poisons (corrosive substances excepted)	T	33	–	–	–	–	–	–	–	–	–	–	–	–
		M	23	2	–	2	1	2	1	5	2	1	1	2	4
		F	10	1	–	–	–	2	2	2	–	–	2	–	1
165*a*	Arsenic and its compounds	T	5	–	–	–	–	–	–	–	–	–	–	–	–
		M	4	–	–	–	–	–	–	3	–	–	–	–	1
		F	1	–	–	–	–	–	1	–	–	–	–	–	–
165*b*	Opium and its preparations	T	5	–	–	–	–	–	–	–	–	–	–	–	–
		M	2	1	–	–	–	–	–	–	–	–	–	–	1
		F	3	–	–	–	–	1	–	1	–	–	–	–	1
165*c*	Carbolic acid	T	7	–	–	–	–	–	–	–	–	–	–	–	–
		M	5	–	–	–	1	–	1	1	1	–	–	1	–
		F	2	–	–	–	–	–	1	–	–	–	1	–	–
165*d*	Other poisons	T	16	–	–	–	–	–	–	–	–	–	–	–	–
		M	12	1	–	2	–	2	–	1	1	1	1	1	2
		F	4	1	–	–	–	1	–	1	–	–	1	–	–
166	By corrosive substances	T	18	–	–	–	–	–	–	–	–	–	–	–	–
		M	11	1	–	1	1	1	1	2	2	–	1	1	–
		F	7	1	1	1	1	–	–	–	–	1	1	1	–
167	Suicide by poisonous gas	T	147	–	–	–	–	–	–	–	–	–	–	–	–
		M	102	5	7	8	11	14	8	9	7	6	6	8	13
		F	45	5	4	2	4	1	2	4	3	3	3	11	3
168	Suicide by hanging or strangulation	T	130	–	–	–	–	–	–	–	–	–	–	–	–
		M	107	6	5	8	12	9	10	10	15	7	8	12	5
		F	23	–	2	5	2	–	3	1	–	3	1	4	2
169	Suicide by drowning	T	46	–	–	–	–	–	–	–	–	–	–	–	–
		M	36	1	1	7	4	1	1	5	4	3	5	1	3
		F	10	–	3	–	2	–	1	–	1	–	2	1	–
170	Suicide by firearms	T	107	–	–	–	–	–	–	–	–	–	–	–	–
		M	96	10	9	8	3	12	1	5	6	12	10	12	8
		F	11	–	–	–	2	1	2	1	2	1	1	–	1
171	Suicide by cutting or piercing instruments	T	43	–	–	–	–	–	–	–	–	–	–	–	–
		M	39	2	2	3	7	4	3	1	3	3	2	5	4
		F	4	1	–	1	–	–	–	1	1	–	–	–	–
172	Suicide by jumping from high places	T	21	–	–	–	–	–	–	–	–	–	–	–	–
		M	10	–	–	2	3	–	–	1	1	–	1	1	1
		F	11	1	–	1	1	2	1	–	–	1	2	1	1
173	Suicide by crushing	T	4	–	–	–	–	–	–	–	–	–	–	–	–
		M	3	–	1	1	–	–	–	–	1	–	–	–	–
		F	1	–	–	–	–	–	1	–	–	–	–	–	–
174	Other suicides	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
	Homicide.	T	83	–	–	–	–	–	–	–	–	–	–	–	–
		M	55	8	4	3	5	5	3	6	2	5	6	3	5
		F	28	1	3	4	4	2	3	1	1	5	2	1	1
197	By firearms	T	30	–	–	–	–	–	–	–	–	–	–	–	–
		M	25	3	2	1	1	2	1	1	–	5	4	2	3
		F	5	–	1	–	–	–	1	1	–	1	1	–	–
198	By cutting or piercing instruments	T	14	–	–	–	–	–	–	–	–	–	–	–	–
		M	11	2	–	–	1	2	1	1	1	–	1	–	2
		F	3	1	–	–	1	–	–	–	–	1	–	–	–
199	By other means	T	36	–	–	–	–	–	–	–	–	–	–	–	–
		M	17	3	2	2	1	1	1	4	1	–	1	1	–
		F	19	–	2	4	3	2	2	–	1	2	1	1	1
200	Infanticide (murder of infants less than one year of age)	T	3	–	–	–	–	–	–	–	–	–	–	–	–
		M	2	–	–	–	2	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	1	–	–	–
	Accidental.	T	2,648	–	–	–	–	–	–	–	–	–	–	–	–
		M	1,894	184	118	124	132	145	155	210	178	152	155	190	151
		F	754	54	60	56	52	64	57	72	61	61	72	78	67
175	Poisoning by food	T	2	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	2	–	–	2	–	–	–	–	–	–	–	–	–
176	Poisoning by venomous animals	T	1	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	1	–	–	–	–	–	–	–	–	1	–	–	–

[1] Not including 710 views for cremation.

CAUSES, INVESTIGATED BY MEDICAL EXAMINERS BY CAUSES, SEX, CAUSES, SEX AND AGE: 1928.

Detailed Int. List No.	AGE PERIODS.													
	Under 1 week.	1 week but under 1 year.	1 to 4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 years and over.	Unknown.
	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	56	133	155	164	141	149	348	494	684	932	892	560	213	31
	40	102	97	71	39	58	132	164	244	310	424	403	260	15
	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	24	133	155	164	141	149	348	494	684	932	892	560	213	31
	18	102	97	71	39	58	132	164	244	310	424	403	260	15
	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	3	20	102	147	121	132	295	314	349	382	255	167	74	15
	3	21	71	59	27	41	68	81	95	98	116	119	99	6
	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	1	11	39	61	96	115	60	33	8	4
	–	–	–	–	–	5	13	24	25	24	21	6	3	1
165	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	1	–	1	6	10	4	1	–	–
	–	–	–	–	–	–	2	5	1	–	2	–	–	–
165a	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	1	1	2	–	–	–
	–	–	–	–	–	–	–	1	–	–	–	–	–	–
165b	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	1	–	1	–	–
	–	–	–	–	–	–	1	1	1	–	–	–	–	–
165c	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	2	3	–	–	–	–
	–	–	–	–	–	–	–	1	–	–	1	–	–	–
165d	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	1	–	1	3	5	2	–	–	–
	–	–	–	–	–	–	1	2	–	–	1	–	–	–
166	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	3	1	2	2	2	–	–	1
	–	–	–	–	–	1	4	1	1	–	–	–	–	–
167	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	9	16	19	30	13	13	2	–
	–	–	–	–	–	2	4	8	9	10	7	3	1	1
168	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	3	7	17	29	26	16	6	3	–
	–	–	–	–	–	–	3	3	4	8	4	1	–	–
169	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	1	5	5	6	11	6	1	–	1
	–	–	–	–	–	–	–	5	1	1	1	2	–	–
170	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	6	10	12	20	26	13	7	1	1
	–	–	–	–	–	1	–	2	6	–	2	–	–	–
171	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	4	4	9	9	6	4	2	1
	–	–	–	–	–	–	–	–	1	1	2	–	–	–
172	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	3	5	1	–	1	–	–
	–	–	–	–	–	–	–	–	2	4	3	–	2	–
173	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	1	2	–	–	–	–	–	–
	–	–	–	–	–	1	–	–	–	–	–	–	–	–
174	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	2	–	–	2	1	2	9	13	18	4	3	–	1	–
	2	–	–	–	–	1	10	8	3	2	–	–	–	2
197	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	1	1	2	4	6	7	3	1	–	–	–
	–	–	–	–	–	–	2	1	2	–	–	–	–	–
198	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	3	5	2	1	–	–	–	–
	–	–	–	–	–	–	–	2	–	1	–	–	–	–
199	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	1	–	–	2	2	9	–	2	–	1	–
	1	–	–	–	–	1	8	5	1	1	–	–	–	2
200	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	2	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	1	20	102	145	120	119	247	240	235	263	192	134	65	11
	1	20	71	59	27	35	45	49	67	72	95	113	96	3
175	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	1	–	1	–
176	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	1	–	–	–	–	–	–	–	–

Table 33

Detailed Int. List No.	Cause of Death.	Sex.	All deaths investigated.	Deaths due to Violence and Other and Months, and by — Months. January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
177	Other acute accidental poisonings (gas excepted)	T	39	–	–	–	–	–	–	–	–	–	–	–	–
		M	23	3	1	–	2	1	2	5	1	1	3	3	1
		F	16	–	1	1	–	2	2	1	2	2	–	3	2
178	Conflagration	T	65	–	–	–	–	–	–	–	–	–	–	–	–
		M	49	3	13	1	–	4	3	3	–	–	1	17	4
		F	16	3	–	4	–	–	1	–	–	–	–	6	2
179	Accidental burns (conflagration excepted)	T	190	–	–	–	–	–	–	–	–	–	–	–	–
		M	100	11	14	11	6	6	5	6	10	6	6	12	7
		F	90	5	8	9	7	7	3	7	7	5	12	11	9
180	Accidental mechanical suffocation	T	34	–	–	–	–	–	–	–	–	–	–	–	–
		M	26	3	2	1	4	2	–	–	1	3	3	7	–
		F	8	2	–	1	–	2	–	1	–	–	–	–	2
181	Accidental absorption of irrespirable or poisonous gas	T	130	–	–	–	–	–	–	–	–	–	–	–	–
		M	94	13	14	5	7	9	1	2	2	5	7	12	17
		F	36	3	3	3	3	2	2	2	–	2	5	5	6
182	Accidental drowning	T	366	–	–	–	–	–	–	–	–	–	–	–	–
		M	328	52	13	19	17	25	41	67	55	12	5	8	14
		F	38	1	2	1	–	3	5	15	5	1	1	–	4
183	Accidental traumatism by firearms (wounds of war excepted)	T	27	–	–	–	–	–	–	–	–	–	–	–	–
		M	22	1	–	5	–	1	–	1	–	2	2	5	5
		F	5	–	–	–	–	–	1	2	–	1	1	–	–
184	Accidental traumatism by cutting or piercing instruments	T	17	–	–	–	–	–	–	–	–	–	–	–	–
		M	13	1	1	1	–	–	1	1	1	1	1	2	3
		F	4	–	1	–	–	1	1	–	–	1	–	–	–
185	Accidental traumatism by fall	T	527	–	–	–	–	–	–	–	–	–	–	–	–
		M	279	27	15	22	27	18	14	34	27	17	31	22	25
		F	248	22	23	18	21	22	19	20	19	23	27	20	14
186	Accidental traumatism in mines and quarries	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
187	Accidental traumatism by machines	T	49	–	–	–	–	–	–	–	–	–	–	–	–
		M	49	2	6	–	5	3	4	2	5	5	3	8	6
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
188	Accidental traumatism by other crushing (vehicles, railways, landslides, etc.)	T	942	–	–	–	–	–	–	–	–	–	–	–	–
		M	715	16	27	37	46	64	66	67	58	81	76	82	55
		F	227	12	14	13	16	14	17	18	25	20	26	29	23
188*a*	Railroad accidents	T	120	–	–	–	–	–	–	–	–	–	–	–	–
		M	104	8	2	7	7	11	14	8	8	10	9	11	9
		F	16	1	–	1	–	3	–	3	2	2	2	1	1
188*b*	Street car accidents	T	42	–	–	–	–	–	–	–	–	–	–	–	–
		M	34	4	2	3	1	4	3	5	–	1	5	4	2
		F	8	–	1	–	–	1	–	–	1	–	2	2	1
188*c*	Automobile accidents	T	722	–	–	–	–	–	–	–	–	–	–	–	–
		M	521	41	22	24	36	42	46	50	46	59	59	55	41
		F	201	11	13	12	16	10	16	15	22	17	22	26	21
188*d*	Aeroplane and balloon accidents	T	10	–	–	–	–	–	–	–	–	–	–	–	–
		M	10	1	–	–	–	1	1	–	–	3	2	2	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
188*e*	Motorcycle accidents	T	16	–	–	–	–	–	–	–	–	–	–	–	–
		M	15	–	–	1	1	3	2	2	–	2	–	4	–
		F	1	–	–	–	–	–	–	–	–	1	–	–	–
188*f*	Injuries by other vehicles	T	24	–	–	–	–	–	–	–	–	–	–	–	–
		M	23	–	–	2	1	3	–	2	2	4	–	6	3
		F	1	–	–	–	–	–	1	–	–	–	–	–	–
188*g*	Landslide, other crushing	T	8	–	–	–	–	–	–	–	–	–	–	–	–
		M	8	2	1	–	–	–	–	–	2	2	1	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
189	Injuries by animals (not poisoning)	T	6	–	–	–	–	–	–	–	–	–	–	–	–
		M	6	–	–	–	2	–	–	1	–	2	1	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
190	Wounds of war	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
191	Execution of civilians by belligerent armies	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
192	Starvation (deprivation of food or water)	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
193	Excessive cold	T	8	–	–	–	–	–	–	–	–	–	–	–	–
		M	8	1	2	2	–	–	–	–	–	1	–	1	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
194	Excessive heat	T	6	–	–	–	–	–	–	–	–	–	–	–	–
		M	5	–	–	–	–	–	1	1	3	–	–	–	–
		F	1	–	–	–	–	–	–	1	–	–	–	–	–
195	Lightning	T	2	–	–	–	–	–	–	–	–	–	–	–	–
		M	2	–	–	–	–	–	–	–	2	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–

CAUSES, INVESTIGATED BY MEDICAL EXAMINERS BY CAUSES, SEX, CAUSES, SEX AND AGE: 1928.

Detailed Int. List No.	AGE PERIODS.													
	Under 1 week.	1 week but under 1 year.	1 to 4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 years and over.	Unknown.
177	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	8	2	-	-	2	4	2	4	1	-	-	-
178	-	2	6	-	-	2	2	1	1	1	-	1	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	4	2	1	5	9	14	9	2	1	1	1	-
179	-	1	-	3	-	2	-	2	3	1	-	3	1	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1	4	34	11	2	4	5	10	8	9	4	5	3	-
180	-	4	29	14	1	2	1	4	8	2	15	6	4	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	10	1	1	1	-	4	4	2	3	-	-	-	-
181	-	4	1	1	-	-	-	-	1	1	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	3	2	3	12	15	22	18	12	7	-
182	-	-	-	-	1	4	4	4	10	5	5	3	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	7	33	56	46	84	27	26	28	10	5	3	3
183	-	-	5	3	7	1	8	4	5	4	1	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	1	7	8	3	2	-	1	-	-	-	-
184	-	-	-	1	1	1	-	-	-	-	1	1	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	1	1	-	-	1	3	-	4	2	-	1	-
185	-	-	-	-	-	-	-	1	-	1	1	1	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	1	7	4	6	7	12	39	49	47	36	43	27	-
186	-	-	8	4	2	3	1	7	14	18	34	73	82	2
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
187	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	1	-	2	5	7	11	7	10	4	1	1	-
188	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	1	28	88	37	35	83	87	89	95	89	59	18	6
188*a*	-	4	19	32	13	16	16	18	18	35	33	19	3	1
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	2	-	3	1	9	24	20	27	10	4	2	2
188*b*	-	-	1	-	1	1	1	3	3	1	4	1	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	1	4	4	6	4	8	3	4	-
188*c*	-	-	-	-	-	-	1	1	-	2	-	4	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	1	24	83	31	30	53	54	55	60	66	48	12	4
188*d*	-	4	16	32	12	15	14	14	15	32	29	14	3	1
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	1	-	-	9	-	-	-	-	-	-	-
188*e*	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	1	1	1	3	5	-	1	1	-	2	-	-
188*f*	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	1	3	1	-	3	1	5	3	4	2	-	-
188*g*	-	-	1	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	1	-	-	4	2	-	1	-	-	-
189	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	1	-	-	-	-	-	2	1	1	1	-	-
190	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
191	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
192	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-
193	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	1	2	1	-	2	-	2	-
194	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	1	-	-	-	-	-	2	-	2	-	-	-	-
	-	1	-	-	-	-	-	-	-	-	-	-	-	-
195	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	1	-	-	1	-	-	-	-
	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Table 33

Detailed Int. List No.	Cause of Death.	Sex.	Deaths due to Violence and Other and Months, and by: All deaths investigated.	Months: January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
196	Other accidental electric shocks	T	29	–	–	–	–	–	–	–	–	–	–	–	–
		M	29	2	1	–	–	–	5	10	3	4	2	1	1
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
201	Fracture (cause not specified).	T	40	–	–	–	–	–	–	–	–	–	–	–	–
		M	26	2	4	3	5	2	–	2	2	2	1	2	1
		F	14	1	4	–	2	2	2	1	1	1	–	–	–
202	Other external violence (cause specified)	T	168	–	–	–	–	–	–	–	–	–	–	–	–
		M	120	7	5	17	11	10	12	8	8	10	13	8	11
		F	48	5	4	4	3	9	4	4	2	4	–	4	5
203	Other external violence (cause not specified) . . .	T	–	–	–	–	–	–	–	–	–	–	–	–	–
		M	–	–	–	–	–	–	–	–	–	–	–	–	–
		F	–	–	–	–	–	–	–	–	–	–	–	–	–
	Causes not due to Violence.	T	3,977	–	–	–	–	–	–	–	–	–	–	–	–
		M	2,544	236	226	222	230	203	170	172	190	190	223	230	252
		F	1,433	132	120	105	122	133	114	120	112	104	95	136	140
		T	54	–	–	–	–	–	–	–	–	–	–	–	–
	Stillbirths.	M	32	1	4	2	3	5	3	1	3	4	3	1	2
		F	22	2	2	2	4	1	2	1	3	2	1	2	–

Table 34

Line No.	Counties.	Deaths (inclusive of Stillbirths) investigated and Autopsies made by Medical Examiners in Each County: 1919 to 1928. 10 years, 1919 to 1928. Views.	Autopsies. Number.	Autopsies. Per cent.	1928. Views.	1928. Autopsies.	1927. Views.	1927. Autopsies.	1926. Views.	1926. Autopsies.	1925. Views.	1925. Autopsies.
1	**The State.**	71,483	6,076	8.5	8,021	639	7,469	534	7,648	565	7,689	577
2	Barnstable .	658	14	2.1	87	3	80	–	70	1	76	1
3	Berkshire .	1,501	41	2.7	197	5	151	6	157	–	170	5
4	Bristol .	6,120	221	3.6	637	50	574	24	660	29	629	26
5	Dukes .	125	12	9.6	14	2	11	1	12	2	9	–
6	Essex . .	7,011	242	3.5	773	12	672	19	716	24	723	29
7	Franklin .	763	10	1.3	83	1	76	–	66	–	74	2
8	Hampden .	5,916	190	3.2	682	11	654	9	690	19	666	17
9	Hampshire .	1,145	34	3.0	128	6	131	–	124	5	117	8
10	Middlesex .	14,237	478	3.4	1,581	46	1,547	34	1,565	47	1,568	53
11	Nantucket .	51	5	10.0	11	–	5	1	5	2	4	–
12	Norfolk .	4,351	175	4.0	570	16	483	13	491	14	470	19
13	Plymouth .	2,500	167	6.7	307	16	260	8	271	7	274	18
14	Suffolk .	19,540	4,050	20.7	2,078	421	1,969	355	1,998	358	2,109	356
15	Worcester .	7,565	437	5.8	873	50	856	64	823	57	800	43

CAUSES, INVESTIGATED BY MEDICAL EXAMINERS BY CAUSES, SEX, CAUSES, SEX AND AGE: 1928.

Detailed Int. List No.	AGE PERIODS.													
	Under 1 week.	1 week but under 1 year.	1 to 4 years.	5 to 9 years.	10 to 14 years.	15 to 19 years.	20 to 29 years.	30 to 39 years.	40 to 49 years.	50 to 59 years.	60 to 69 years.	70 to 79 years.	80 years and over.	Unknown.
196	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	1	12	6	6	1	3	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–
201	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	1	1	–	–	3	3	–	5	8	4	1	–
	–	–	–	–	–	–	–	1	1	–	1	6	5	–
202	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	3	9	1	5	6	16	14	19	28	13	3	1	2
	1	5	3	1	2	3	13	7	6	4	3	–	–	–
203	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	21	113	53	17	20	17	53	180	335	550	637	393	139	16
	15	81	26	12	12	17	64	83	149	212	308	284	161	9
	–	–	–	–	–	–	–	–	–	–	–	–	–	–
	32	–	–	–	–	–	–	–	–	–	–	–	–	–
	22	–	–	–	–	–	–	–	–	–	–	–	–	–

DEATHS (INCLUSIVE OF STILLBIRTHS) INVESTIGATED AND AUTOPSIES MADE BY MEDICAL EXAMINERS IN EACH COUNTY: 1919 TO 1928.

Line No.	1924.		1923.		1922.		1921.		1920.		1919.	
	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.	Views.	Autopsies.
1	7,341	655	7,549	732	6,939	694	6,368	621	6,276	573	6,183	486
2	75	2	55	1	61	2	53	1	48	1	53	2
3	147	1	151	4	140	3	124	8	134	4	130	5
4	648	25	645	22	603	15	561	10	594	4	569	16
5	13	–	26	5	11	–	9	1	12	1	8	–
6	795	29	767	26	725	32	615	27	630	31	595	13
7	67	2	89	1	67	–	86	–	85	1	70	3
8	633	14	610	19	539	31	500	22	503	20	439	28
9	91	–	106	–	103	2	115	4	127	5	103	4
10	1,468	63	1,506	49	1,310	51	1,271	52	1,243	38	1,178	45
11	6	–	2	–	8	1	2	1	6	–	2	–
12	474	15	439	17	419	24	341	20	336	22	328	15
13	234	27	247	17	235	16	241	20	229	20	202	18
14	1,909	427	2,142	519	2,029	474	1,775	427	1,664	398	1,867	315
15	781	50	764	52	689	43	675	28	665	28	639	22

PART II. A.

BIRTH STATISTICS

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INTRODUCTION.

Birth Registration. — Like the registration of deaths, birth registration has been compulsory in Massachusetts since Colonial times. It was one of the first States to be included in the registration area of the United States Census Bureau. The making of authentic birth records presents greater difficulties than that of either marriages or deaths, and probably no State or sizable city claims 100 per cent birth registration; but the results in Massachusetts on the whole are considered to be far above the average and efforts are continually being made for its improvement.

Records are made in the first instance by the local registrars, who are the city and town clerks, with the exception of Boston where the City Registrar is the official in charge.

The physician* in attendance at the birth of a child is required, within forty-eight hours, to give notice and make a complete return within fifteen days of the facts required for record to the clerk of the city or town in which such birth occurred. Parents, within forty days, are required to give notice to the registration official of every child born to them.

In addition to the above, persons in charge of a hospital, almshouse, or other institution, public or private, are required to give, on or before the fifth day of each month, notice to the town clerk of every birth occurring among the persons in such institution during the preceding month. The law also requires the clerk of each town annually in January to ascertain the facts required for record of all children born in his town during the preceding year and resident therein.

The records on file in the Division of Vital Statistics are attested copies of the originals filed with the local officials. The law has required the filing at this central record office from 1841. During this time 4,864,281 births have been registered and the annual registration report issued. Since the establishment of the office of the State Registrar of Vital Statistics in 1918, a systematic campaign has been carried on to obtain prompt and complete compliance with the birth registration laws. If people generally realized the importance of birth records, complete registration would soon be an accomplished fact.

There is hardly a relation of life, social, legal, or economic, in which the evidence furnished by an accurate registration of births may not prove to be of the greatest value, not only to the individual, but also to the public at large. It is not only an act of civilization to register Birth Certificates, but also good business, for they are frequently used in many practical ways:

1. As evidence to prove the age and legitimacy of heirs;
2. As proof of age to determine the validity of a contract entered into by an alleged minor;
3. As evidence to establish age and proof of citizenship and descent; in order to vote;
4. As evidence to establish the right of admission to the professions and to many public offices;
5. As evidence of legal age to marry;
6. As evidence to prove the pension claims of widows and orphans;
7. As evidence to determine the liability of parents for the debts of a minor;

* Midwives are not recognized in Massachusetts. It has been held that the practice of midwifery is the practice of medicine, and as there is no provision under the law for licensing midwives, any one who practices midwifery is violating the medical registration laws.

8. As evidence in the administration of estates, the settlement of insurance and pensions;

9. As evidence to prove the irresponsibility of children under age for crime and misdemeanor, and various other matters in the criminal code;

10. As evidence in the enforcement of laws relating to education and to child labor;

11. As evidence to determine the relations of guardians and wards;

12. As proof of citizenship in order to obtain a passport;

13. As evidence in the claim for exemption from or the right to jury and militia service.

Copies of records of births occurring during the preceding year are forwarded to the Division of Vital Statistics on or before March 1st, April 1st and May 1st of the year following; the time depending upon the size of the city or town making the return.

After the statutory period has elapsed for filing copies of the records with the Department of the Secretary of the Commonwealth, no delayed returns or corrections can be accepted unless supported by a deposition made by the parents, physician, or based upon a writing made at the time by a person since deceased charged with making the return in the first instance. As the evidential value of a record depends for its authenticity upon the fact that it is made contemporaneously with the happening of the event recorded, the registrars are urged to exercise considerable care in accepting delayed returns for records, particularly if it is some years after the birth occurred. This holds true of corrections which can only be made in accordance with the facts as they actually existed at the time the birth occurred, with the exception of an illegitimate child who is legitimatized through the subsequent marriage of its parents; in these cases the record may be corrected in accordance with Chapter 281 of the Acts of 1925, so that the child will appear on the record as the legitimate offspring of its parents.

The annual canvass is an important factor in eliminating errors from physicians' returns of births, and many local registrars in Massachusetts are guarding against such errors by sending an exact copy of the physician's return to the parents for their approval; and when the certificate is returned properly signed by a parent, it is filed with the physician's certificate. Many cities and towns have already adopted this follow-up system, and an attempt is being made to institute this method throughout Massachusetts.

Live Births. — In the Commonwealth in 1928 there were 79,054 live births, a decrease of 3,219, or 3.9 per cent, as compared with the number registered in 1927. There was a decrease in 1928 of 170, or .4 per cent in the number of infants born to native parents; 2,476, or 10.2 per cent, to foreign-born parents; and 557, or 3.4 per cent, to mixed parents, namely, one parent native, the other foreign-born, as compared with 1927.

Birth Rate. — In proportion to the total population, the total live births were equivalent to a rate of 18.3 per 1,000 population. This was 1 per 1,000 lower than that recorded in 1927, and 2.7 per 1,000 below the average for the five years 1923 to 1927.

Changes in Birth Rate. — The birth rate for the Commonwealth attained the highest point on record, 30.2 in the year 1857. Since then the rate, although fluctuating considerably, has shown a considerable decline, notwithstanding an improvement in the registration. Although the birth rate has been smaller in recent years, the infant death rate has also declined, so that the number of babies who survive the dangers of infancy is becoming steadily greater. This fact is strikingly shown in the infant mortality tables.

Stillbirths. — Stillbirths registered in 1928 number 2,821, a decrease of 148, or 5 per cent, as compared with 1927. The rate per 1,000 live births was 35.7 in 1928, 36.1 in 1927, 35.9 in 1926, 36.5 in 1925, 38.8 in 1924, and 37.3 in 1923.

Birth Rates, Principal Cities. — The six municipalities having 15,000 inhabitants or more showing the highest birth rates in 1928 are: Woburn, 26.4; Medford, 25.0; Waltham, 24.2; Boston, 23.5; Framingham, 23.4; and Attleboro, 22.4.

The city of Boston has the highest birth rate (23.5) of any place in the State of over 100,000 population. High birth rates, however, do not necessarily indi-

cate satisfactory increases in population, since high rates of infant and childhood mortality may nullify the effect of high birth rates.

Variations in the birth rates of different communities may be partially accounted for by differences in the proportions of married women of child-bearing age residing therein, and by the presence of hospitals to which expectant mothers go from neighboring cities and towns in order to take advantage of the best medical advice and obstetrical care during pregnancy and childbirth.

Sex Proportion at Birth. — It has never been determined whether the higher proportion of masculine than of feminine births is the result of definite causes or not. The fact remains that this phenomenon is invariably true. Births of males in 1928 numbered 40,518, and those of females 38,536, corresponding to a ratio of 1,051 male births to 1,000 female births.

Nativity of Parents. — The number of births where both parents were native (41,552) exceeded the number of births where both parents were foreign-born (21,818), by 19,734, or 90.4 per cent in 1928. Children born of mixed parents (one parent native and one parent foreign-born) numbered 15,657 in 1928, as compared with 16,214 in 1927.

The proportion of children born of native parents declined from 1890 until about 1910, since when the proportion has steadily increased. In 1928 the proportion was 52.6 per cent.

The proportion of children born of parents one of whom was native and the other foreign-born was 19.8 in 1928, as compared with 19.7 in 1927. The number of children born of parents whose nativity was not reported on the birth certificate was 27 in 1928.

Plural Births. — In 1928 there were 866 plural births, 857 pairs of twins, 9 cases of triplets, or 10.8 pairs of twins per 1,000 live births, and .1 case of triplets per 1,000 live births.

Natural Increase. — The excess of the birth rate over the death rate shows the ratio at which the community is reproducing itself by natural increases. In every year since the compilation of birth statistics was started the birth rate has been higher than the death rate.

The rate of natural increase for 1928 was 6.4 per 1,000 population, and averaged 8.6 for the five years 1923 to 1927.

Notwithstanding the decline in the birth rate in recent years, the number of births is greatly in excess of the number of deaths; and this fact, coupled with the steady decrease in infant mortality, has resulted in a net gain in the natural increase in population. The excess of births over deaths amounts to 53.7 per cent in 1928, as compared with 66.8 in 1927, 57.9 in 1926, 65.8 in 1925, 84.9 in 1924, and 70.3 in 1923.

For comparisons previous to 1900 relative to the natural increase from 1851, and for figures from that date up to and including 1919, reference may be made to the Annual Report of Vital Statistics of Massachusetts for the year ending Dec. 31, 1919, Public Document No. 1.

Table 35

LIVE BIRTHS, BY SEX AND PARENT NATIVITY IN EACH COUNTY AND MUNICIPALITY; AND BIRTH RATES[1]: 1928.

COUNTIES AND MUNICIPALITIES.	Total number.	SEX. Male.	SEX. Female.	SEX. Unknown.	PARENT NATIVITY. Native.	PARENT NATIVITY. Foreign.	PARENT NATIVITY. Mixed.	PARENT NATIVITY. Unknown.	Birth rate per 1,000 population.
The State.	**79,054**	**40,518**	**38,536**	–	**41,552**	**21,818**	**15,657**	**27**	**18.3**
COUNTIES.									
Barnstable	571	283	288	–	362	101	108	–	18.0
Berkshire	2,173	1,079	1,094	–	1,460	397	316	–	17.2
Bristol	7,380	3,885	3,495	–	3,485	2,150	1,741	4	18.5
Dukes	93	45	48	–	59	16	18	–	18.0
Essex	8,722	4,503	4,219	–	4,540	2,314	1,865	3	17.2
Franklin	816	433	383	–	599	115	102	–	16.4
Hampden	6,063	3,068	2,995	–	3,343	1,572	1,148	–	17.6
Hampshire	1,164	573	591	–	694	278	192	–	14.8
Middlesex	16,506	8,516	7,990	–	8,526	4,652	3,326	2	18.1
Nantucket	76	36	40	–	46	11	19	–	22.4
Norfolk	3,750	1,954	1,796	–	2,106	871	772	1	13.0
Plymouth	2,404	1,248	1,156	–	1,545	439	420	–	14.2
Suffolk	20,447	10,342	10,105	–	9,943	6,655	3,833	16	22.7
Worcester	8,889	4,553	4,336	–	4,844	2,247	1,797	1	17.4
MUNICIPALITIES.[2]									
Abington	43	20	23	–	26	10	7	–	–
Acton	15	9	6	–	5	3	7	–	–
Acushnet	136	71	65	–	63	33	40	–	–
Adams	261	130	131	–	153	64	44	–	–
Agawam	57	38	19	–	27	16	14	–	–
Alford	–	–	–	–	–	–	–	–	–
Amesbury	252	134	118	–	98	95	59	–	–
Amherst	28	17	11	–	18	7	3	–	–
Andover	137	68	69	–	66	29	42	–	–
Arlington	574	283	291	–	355	119	100	–	19.9
Ashburnham	18	10	8	–	10	3	5	–	–
Ashby	5	3	2	–	3	1	1	–	–
Ashfield	5	1	4	–	3	1	1	–	–
Ashland	7	4	3	–	4	2	1	–	–
Athol	169	89	80	–	101	41	27	–	–
ATTLEBORO	475	242	233	–	301	82	92	–	22.4
Auburn	68	36	32	–	49	9	9	1	–
Avon	24	8	16	–	14	6	4	–	–
Ayer	74	42	32	–	50	12	12	–	–
Barnstable	209	109	100	–	145	33	31	–	–
Barre	40	14	26	–	18	17	5	–	–
Becket	5	3	2	–	5	–	–	–	–
Bedford	12	4	8	–	8	3	1	–	–
Belchertown	17	9	8	–	10	4	3	–	–
Bellingham	47	25	22	–	19	17	11	–	–
Belmont	82	42	40	–	36	29	17	–	4.5
Berkley	16	10	6	–	6	8	2	–	–
Berlin	6	3	3	–	4	–	2	–	–
Bernardston	12	6	6	–	12	–	–	–	–
BEVERLY	421	232	189	–	244	101	76	–	18.5
Billerica	59	21	38	–	35	6	18	–	–
Blackstone	81	37	44	–	41	14	26	–	–
Blandford	5	4	1	–	3	2	–	–	–
Bolton	5	1	4	–	4	1	–	–	–
BOSTON	18,781	9,512	9,269	–	9,312	5,972	3,481	16	23.5
Bourne	49	21	28	–	27	10	12	–	–
Boxborough	1	–	1	–	1	–	–	–	–
Boxford	5	2	3	–	3	1	1	–	–
Boylston	4	–	4	–	1	1	2	–	–
Braintree	225	108	117	–	142	38	44	1	–
Brewster	9	4	5	–	8	–	1	–	–
Bridgewater	71	36	35	–	36	18	17	–	–
Brimfield	3	3	–	–	3	–	–	–	–
BROCKTON	1,288	654	634	–	860	216	212	–	19.7
Brookfield	8	4	4	–	6	2	–	–	–
Brookline	142	69	73	–	77	41	24	–	3.1
Buckland	10	6	4	–	9	–	1	–	–
Burlington	19	11	8	–	8	4	7	–	–
CAMBRIDGE	2,724	1,436	1,288	–	1,276	951	497	–	21.6
Canton	65	31	34	–	40	11	14	–	–
Carlisle	1	–	1	–	–	–	1	–	–
Carver	19	10	9	–	11	3	5	–	–
Charlemont	11	3	8	–	7	1	3	–	–
Charlton	32	22	10	–	23	6	3	–	–
Chatham	13	6	7	–	10	–	3	–	–
Chelmsford	74	37	37	–	41	19	14	–	–
CHELSEA	1,014	493	521	–	330	479	205	–	20.4

[1] All birth rates are based upon the total number of live births, including births in hospitals and institutions, and the total population. No allowances have been made for differences in the sex and age distribution of the population.

[2] Cities are printed in small capitals.

Table 35

Municipalities.	Live Births, by Sex and Parent Nativity, in Each County and Municipality; and Birth Rates[1]: 1928.								
	Total number.	Sex.			Parent nativity.				Birth rate per 1,000 population.
		Male.	Female.	Unknown.	Native.	Foreign.	Mixed.	Unknown.	
Cheshire	14	6	8	–	8	3	3	–	–
Chester	10	4	6	–	9	1	–	–	–
Chesterfield	2	2	–	–	2	–	–	–	–
Chicopee	669	343	326	–	246	283	140	–	14.7
Chilmark	1	–	1	–	1	–	–	–	–
Clarksburg	6	3	3	–	3	2	1	–	–
Clinton	300	153	147	–	147	96	57	–	–
Cohasset	85	43	42	–	63	8	14	–	–
Colrain	16	8	8	–	12	1	3	–	–
Concord	193	98	95	–	126	33	34	–	–
Conway	9	4	5	–	8	–	1	–	–
Cummington	5	1	4	–	5	–	–	–	–
Dalton	12	4	8	–	10	–	2	–	–
Dana	3	1	2	–	3	–	–	–	–
Danvers	162	76	86	–	109	25	28	–	–
Dartmouth	115	56	59	–	44	56	15	–	–
Dedham	167	89	78	–	72	51	44	–	–
Deerfield	38	21	17	–	20	14	4	–	–
Dennis	21	11	10	–	17	3	1	–	–
Dighton	106	52	54	–	67	12	27	–	–
Douglas	31	11	20	–	12	12	7	–	–
Dover	6	5	1	–	4	–	2	–	–
Dracut	139	64	75	–	67	33	39	–	–
Dudley	64	31	33	–	30	24	10	–	–
Dunstable	4	2	2	–	3	–	1	–	–
Duxbury	13	6	7	–	8	3	2	–	–
East Bridgewater	36	17	19	–	20	10	6	–	–
East Brookfield	12	4	8	–	10	2	–	–	–
East Longmeadow	23	8	15	–	16	4	3	–	–
Eastham	19	13	6	–	15	1	3	–	–
Easthampton	176	86	90	–	89	53	34	–	–
Easton	59	28	31	–	32	18	9	–	–
Edgartown	13	5	8	–	6	3	4	–	–
Egremont	3	2	1	–	3	–	–	–	–
Enfield	–	–	–	–	–	–	–	–	–
Erving	15	8	7	–	12	1	2	–	–
Essex	5	4	1	–	5	–	–	–	–
Everett	684	342	342	–	255	294	135	–	15.8
Fairhaven	131	70	61	–	46	51	34	–	–
Fall River	2,707	1,394	1,313	–	1,331	732	642	2	20.2
Falmouth	111	48	63	–	37	43	31	–	–
Fitchburg	923	457	466	–	466	256	201	–	20.4
Florida	2	1	1	–	2	–	–	–	–
Foxborough	52	27	25	–	32	6	14	–	–
Framingham	552	295	257	–	321	122	109	–	23.4
Franklin	118	66	52	–	52	25	41	–	–
Freetown	35	18	17	–	25	6	4	–	–
Gardner	398	216	182	–	181	114	103	–	20.1
Gay Head	–	–	–	–	–	–	–	–	–
Georgetown	14	7	7	–	12	–	2	–	–
Gill	8	3	5	–	8	–	–	–	–
Gloucester	465	257	208	–	282	80	102	1	19.7
Goshen	2	2	–	–	2	–	–	–	–
Gosnold	–	–	–	–	–	–	–	–	–
Grafton	67	34	33	–	41	14	12	–	–
Granby	3	2	1	–	–	3	–	–	–
Granville	11	6	5	–	8	3	–	–	–
Great Barrington	145	57	88	–	99	31	15	–	–
Greenfield	274	150	124	–	216	30	28	–	18.0
Greenwich	–	–	–	–	–	–	–	–	–
Groton	25	15	10	–	16	5	4	–	–
Groveland	12	3	9	–	10	1	1	–	–
Hadley	25	15	10	–	7	16	2	–	–
Halifax	9	4	5	–	7	2	–	–	–
Hamilton	8	3	5	–	7	1	–	–	–
Hampden	1	–	1	–	1	–	–	–	–
Hancock	3	2	1	–	1	–	2	–	–
Hanover	25	16	9	–	19	4	2	–	–
Hanson	15	8	7	–	9	1	5	–	–
Hardwick	20	9	11	–	8	7	5	–	–
Harvard	4	1	3	–	4	–	–	–	–
Harwich	28	15	13	–	10	6	12	–	–
Hatfield	31	14	17	–	7	21	3	–	–
Haverhill	893	458	435	–	553	169	171	–	18.1
Hawley	5	4	1	–	5	–	–	–	–
Heath	5	1	4	–	3	–	2	–	–
Hingham	50	21	29	–	31	7	12	–	–
Hinsdale	5	4	1	–	5	–	–	–	–

[1] See footnotes on page 127.

Table 35

LIVE BIRTHS, BY SEX AND PARENT NATIVITY, IN EACH COUNTY AND MUNICIPALITY; AND BIRTH RATES[1]: 1928.

MUNICIPALITIES.	Total number.	SEX.			PARENT NATIVITY.				Birth rate per 1,000 population.
		Male.	Female.	Unknown.	Native.	Foreign.	Mixed.	Unknown.	
Holbrook	25	12	13	–	15	4	6	–	–
Holden	102	54	48	–	76	10	16	–	–
Holland	3	1	2	–	3	–	–	–	–
Holliston	7	5	2	–	2	3	2	–	–
HOLYOKE	1,218	645	573	–	658	303	257	–	20.2
Hopedale	17	12	5	–	7	7	3	–	–
Hopkinton	7	5	2	–	6	–	1	–	–
Hubbardston	11	4	7	–	10	1	–	–	–
Hudson	134	70	64	–	58	51	25	–	–
Hull	13	6	7	–	3	4	6	–	–
Huntington	8	4	4	–	5	2	1	–	–
Ipswich	155	89	66	–	74	50	31	–	–
Kingston	23	12	11	–	9	10	4	–	–
Lakeville	14	6	8	–	9	4	1	–	–
Lancaster	20	12	8	–	13	4	3	–	–
Lanesborough	9	4	5	–	4	3	2	–	–
LAWRENCE	1,707	872	835	–	654	640	413	–	18.3
Lee	23	12	11	–	9	11	3	–	–
Leicester	51	25	26	–	34	5	12	–	–
Lenox	6	3	3	–	4	2	–	–	–
LEOMINSTER	427	225	202	–	206	134	87	–	18.1
Leverett	15	5	10	–	14	1	–	–	–
Lexington	68	33	35	–	33	24	11	–	–
Leyden	1	–	1	–	1	–	–	–	–
Lincoln	6	2	4	–	5	1	–	–	–
Littleton	10	6	4	–	6	2	2	–	–
Longmeadow	8	5	3	–	4	3	1	–	–
LOWELL	2,177	1,160	1,017	–	1,193	474	510	–	19.7
Ludlow	223	106	117	–	91	89	43	–	–
Lunenburg	11	7	4	–	8	2	1	–	–
LYNN	1,912	958	954	–	988	507	417	–	18.1
Lynnfield	8	5	3	–	5	2	1	–	–
MALDEN	885	462	423	–	360	306	219	–	16.6
Manchester	15	9	6	–	6	4	5	–	–
Mansfield	75	40	35	–	38	22	15	–	–
Marblehead	96	52	44	–	76	5	15	–	–
Marion	13	9	4	–	9	2	2	–	–
MARLBOROUGH	331	175	156	–	227	49	55	–	19.5
Marshfield	16	12	4	–	10	3	3	–	–
Mashpee	7	3	4	–	6	–	1	–	–
Mattapoisett	17	11	6	–	8	5	4	–	–
Maynard	50	24	26	–	14	25	11	–	–
Medfield	12	6	6	–	6	3	3	–	–
MEDFORD	1,193	607	586	–	735	206	252	–	25.0
Medway	30	9	21	–	13	11	6	–	–
MELROSE	437	240	197	–	300	52	85	–	20.4
Mendon	14	5	9	–	9	1	4	–	–
Merrimac	30	18	12	–	20	3	7	–	–
Methuen	268	147	121	–	115	86	67	–	11.2
Middleborough	171	88	83	–	118	19	34	–	–
Middlefield	2	1	1	–	2	–	–	–	–
Middleton	12	9	3	–	8	2	2	–	–
Milford	431	233	198	–	206	127	98	–	–
Millbury	75	41	34	–	51	10	14	–	–
Millis	19	12	7	–	6	9	4	–	–
Millville	30	18	12	–	17	5	8	–	–
Milton	234	117	117	–	174	21	39	–	–
Monroe	1	1	–	–	–	1	–	–	–
Monson	39	16	23	–	26	9	4	–	–
Montague	206	110	96	–	138	38	30	–	–
Monterey	2	1	1	–	2	–	–	–	–
Montgomery	4	1	3	–	4	–	–	–	–
Mount Washington	–	–	–	–	–	–	–	–	–
Nahant	7	2	5	–	5	1	1	–	–
Nantucket	76	36	40	–	46	11	19	–	–
Natick	292	135	157	–	161	53	78	–	–
Needham	124	66	58	–	62	28	34	–	–
New Ashford	–	–	–	–	–	–	–	–	–
NEW BEDFORD	2,394	1,296	1,098	–	922	862	609	1	20.0
New Braintree	2	–	2	–	2	–	–	–	–
New Marlborough	13	7	6	–	10	1	2	–	–
New Salem	1	1	–	–	1	–	–	–	–
Newbury	18	10	8	–	15	1	2	–	–
NEWBURYPORT	339	169	170	–	226	57	56	–	21.6
NEWTON	875	452	423	–	519	200	156	–	15.3
Norfolk	10	5	5	–	7	2	1	–	–
NORTH ADAMS	490	258	232	–	339	58	93	–	21.3
North Andover	56	30	26	–	23	20	13	–	–

[1] See footnotes on page 127.

Table 35

LIVE BIRTHS, BY SEX AND PARENT NATIVITY, IN EACH COUNTY AND MUNICIPALITY; AND BIRTH RATES[1]: 1928.

MUNICIPALITIES.	Total number.	SEX.			PARENT NATIVITY.				Birth rate per 1,000 population.
		Male.	Female.	Unknown.	Native.	Foreign.	Mixed.	Unknown.	
North Attleborough	124	61	63	–	73	22	29	–	–
North Brookfield	31	18	13	–	21	5	5	–	–
North Reading	10	7	3	–	6	2	2	–	–
NORTHAMPTON	497	256	241	–	314	93	90	–	19.5
Northborough	14	8	6	–	10	3	1	–	–
Northbridge	249	139	110	–	118	65	66	–	–
Northfield	18	9	9	–	13	3	2	–	–
Norton	33	17	16	–	16	10	7	–	–
Norwell	10	5	5	–	8	2	–	–	–
Norwood	495	260	235	–	278	137	80	–	–
Oak Bluffs	61	30	31	–	46	10	5	–	–
Oakham	11	4	7	–	6	3	2	–	–
Orange	86	35	51	–	67	7	12	–	–
Orleans	8	4	4	–	7	1	–	–	–
Otis	6	3	3	–	6	–	–	–	–
Oxford	67	34	33	–	47	6	14	–	–
Palmer	174	78	96	–	85	56	33	–	–
Paxton	5	1	4	–	2	–	3	–	–
PEABODY	388	191	197	–	157	178	53	–	19.3
Pelham	42	15	27	–	39	–	3	–	–
Pembroke	9	5	4	–	5	3	1	–	–
Pepperell	32	14	18	–	21	4	7	–	–
Peru	–	–	–	–	–	–	–	–	–
Petersham	10	6	4	–	7	–	3	–	–
Phillipston	3	1	2	–	3	–	–	–	–
PITTSFIELD	1,078	537	541	–	734	205	139	–	21.5
Plainfield	2	–	2	–	2	–	–	–	–
Plainville	4	4	–	–	4	–	–	–	–
Plymouth	255	137	118	–	152	62	41	–	–
Plympton	5	3	2	–	–	3	2	–	–
Prescott	–	–	–	–	–	–	–	–	–
Princeton	–	–	–	–	–	–	–	–	–
Provincetown	52	22	30	–	41	2	9	–	–
QUINCY	1,117	598	519	–	561	310	246	–	16.5
Randolph	65	29	36	–	48	8	9	–	–
Raynham	28	13	15	–	14	3	10	1	–
Reading	73	35	38	–	40	23	10	–	–
Rehoboth	36	22	14	–	19	7	10	–	–
REVERE	367	182	185	–	127	147	93	–	10.2
Richmond	1	–	1	–	1	–	–	–	–
Rochester	9	7	2	–	7	2	–	–	–
Rockland	64	31	33	–	42	8	14	–	–
Rockport	26	12	14	–	20	3	3	–	–
Rowe	1	–	1	–	1	–	–	–	–
Rowley	9	5	4	–	8	–	1	–	–
Royalston	7	3	4	–	7	–	–	–	–
Russell	15	8	7	–	11	2	2	–	–
Rutland	10	4	6	–	5	4	1	–	–
SALEM	944	498	446	–	532	179	232	1	21.9
Salisbury	15	8	7	–	14	–	1	–	–
Sandisfield	6	3	3	–	2	2	2	–	–
Sandwich	14	8	6	–	9	2	3	–	–
Saugus	148	69	79	–	78	38	32	–	–
Savoy	1	1	–	–	1	–	–	–	–
Scituate	49	22	27	–	38	4	7	–	–
Seekonk	75	47	28	–	43	12	20	–	–
Sharon	16	11	5	–	10	3	3	–	–
Sheffield	22	13	9	–	17	4	1	–	–
Shelburne	23	20	3	–	16	1	6	–	–
Sherborn	1	1	–	–	1	–	–	–	–
Shirley	42	26	16	–	19	11	12	–	–
Shrewsbury	54	32	22	–	23	20	11	–	–
Shutesbury	2	1	1	–	–	2	–	–	–
Somerset	72	40	32	–	29	31	12	–	–
SOMERVILLE	1,830	955	875	–	818	641	370	1	17.8
South Hadley	54	24	30	–	20	18	16	–	–
Southampton	12	4	8	–	2	9	1	–	–
Southborough	10	8	2	–	5	5	–	–	–
Southbridge	237	114	123	–	124	60	53	–	14.6
Southwick	15	5	10	–	9	1	5	–	–
Spencer	78	41	37	–	62	4	12	–	–
SPRINGFIELD	2,991	1,495	1,496	–	1,795	641	555	–	20.0
Sterling	8	4	4	–	7	1	–	–	–
Stockbridge	7	3	4	–	2	3	2	–	–
Stoneham	250	123	127	–	169	39	42	–	–
Stoughton	121	66	55	–	64	38	19	–	–
Stow	5	4	1	–	3	–	2	–	–
Sturbridge	20	13	7	–	15	–	5	–	–

[1] See footnotes on page 127.

Table 35

LIVE BIRTHS, BY SEX AND PARENT NATIVITY, IN EACH COUNTY AND MUNICIPALITY; AND BIRTH RATES[1]: 1928.

MUNICIPALITIES.	Total number.	SEX.			PARENT NATIVITY.				Birth rate per 1,000 population.
		Male.	Female.	Unknown.	Native.	Foreign.	Mixed.	Unknown.	
Sudbury	4	–	4	–	2	–	2	–	–
Sunderland	26	18	8	–	15	7	4	–	–
Sutton	24	14	10	–	16	2	6	–	–
Swampscott	174	95	79	–	112	31	30	1	–
Swansea	46	26	20	–	30	9	7	–	–
TAUNTON	664	358	306	–	355	167	142	–	16.4
Templeton	40	21	19	–	19	11	10	–	–
Tewksbury	32	17	15	–	19	7	6	–	–
State Infirmary	117	55	62	–	86	23	7	1	–
Tisbury	16	10	6	–	5	3	8	–	–
Tolland	1	–	1	–	1	–	–	–	–
Topsfield	9	5	4	–	4	5	–	–	–
Townsend	23	12	11	–	19	3	1	–	–
Truro	7	5	2	–	7	–	–	–	–
Tyngsborough	15	9	6	–	9	1	5	–	–
Tyringham	3	2	1	–	3	–	–	–	–
Upton	17	10	7	–	7	3	7	–	–
Uxbridge	96	59	37	–	45	25	26	–	–
Wakefield	223	107	116	–	84	86	53	–	13.0
Wales	7	4	3	–	6	1	–	–	–
Walpole	60	37	23	–	25	21	14	–	–
WALTHAM	899	470	429	–	409	323	167	–	24.2
Ware	233	109	124	–	155	46	32	–	–
Wareham	94	60	34	–	50	21	23	–	–
Warren	39	17	22	–	16	15	8	–	–
Warwick	5	4	1	–	3	–	2	–	–
Washington	1	1	–	–	1	–	–	–	–
Watertown	311	156	155	–	79	171	61	–	11.1
Wayland	14	5	9	–	6	4	4	–	–
Webster	193	97	96	–	102	46	45	–	–
Wellesley	58	30	28	–	18	23	17	–	–
Wellfleet	9	6	3	–	9	–	–	–	–
Wendell	7	4	3	–	7	–	–	–	–
Wenham	2	2	–	–	2	–	–	–	–
West Boylston	21	11	10	–	8	12	1	–	–
West Bridgewater	28	18	10	–	20	4	4	–	–
West Brookfield	7	6	1	–	7	–	–	–	–
West Newbury	10	4	6	–	9	–	1	–	–
West Springfield	185	93	92	–	101	56	28	–	11.2
West Stockbridge	14	5	9	–	5	8	1	–	–
West Tisbury	2	–	2	–	1	–	1	–	–
Westborough	26	18	8	–	17	2	7	–	–
WESTFIELD	377	194	183	–	232	87	58	–	19.0
Westford	60	26	34	–	15	34	11	–	–
Westhampton	3	1	2	–	2	1	–	–	–
Westminster	14	11	3	–	13	1	–	–	–
Weston	10	5	5	–	2	4	4	–	–
Westport	53	24	29	–	31	7	15	–	–
Westwood	11	9	2	–	6	1	4	–	–
Weymouth	395	200	195	–	279	44	72	–	21.2
Whately	16	10	6	–	8	7	1	–	–
Whitman	45	24	21	–	30	9	6	–	–
Wilbraham	24	11	13	–	4	15	5	–	–
Williamsburg	19	9	10	–	11	5	3	–	–
Williamstown	34	13	21	–	30	–	4	–	–
Wilmington	49	21	28	–	28	7	14	–	–
Winchendon	157	69	88	–	107	21	29	–	–
Winchester	276	140	136	–	157	66	53	–	–
Windsor	1	1	-	–	1	–	–	–	–
Winthrop	285	155	130	–	174	57	54	–	17.2
WOBURN	514	244	270	–	305	121	88	–	26.4
WORCESTER	3,997	2,021	1,976	–	2,227	1,008	762	–	20.2
Worthington	3	2	1	–	2	–	1	–	–
Wrentham	23	12	11	–	15	5	3	–	–
Yarmouth	15	8	7	–	14	–	1	–	–

[1] See footnotes on page 127.

Table 36

Counties and Cities having over 50,000 Inhabitants in 1925. (Grouped in order of population.)	Live Births, by Month of Birth, in Counties and in Cities having over 50,000 Inhabitants: 1928.												
	The Year.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
The State.	**79,054**	**6,694**	**6,210**	**7,010**	**6,439**	**6,875**	**6,573**	**6,964**	**6,931**	**6,468**	**6,464**	**6,056**	**6,370**
Average daily number of births	216	216	214	226	215	222	219	225	224	216	209	202	205
Counties.													
Suffolk	20,447	1,678	1,506	1,820	1,657	1,816	1,722	1,831	1,821	1,696	1,688	1,564	1,648
Middlesex	16,506	1,391	1,358	1,551	1,292	1,471	1,303	1,431	1,458	1,325	1,331	1,257	1,338
Essex	8,722	758	692	731	725	787	721	796	708	742	719	647	696
Worcester	8,889	754	714	736	758	761	779	803	762	691	732	703	696
Bristol	7,380	667	542	627	632	624	629	612	612	628	636	545	626
Hampden	6,063	524	507	538	462	474	516	517	535	505	504	480	501
Norfolk	3,750	309	274	347	311	313	326	325	355	302	283	292	313
Plymouth	2,404	203	209	231	197	212	185	206	234	183	176	200	168
Berkshire	2,173	179	157	202	192	175	188	180	216	179	170	159	176
Hampshire	1,164	91	116	99	79	98	89	105	91	96	101	96	103
Franklin	816	70	68	66	70	82	62	80	65	57	71	69	56
Barnstable	571	46	55	53	48	49	42	58	54	50	41	34	41
Dukes	93	12	5	5	11	10	5	11	11	6	8	6	3
Nantucket	76	12	7	4	5	3	6	9	9	8	4	4	5
Cities over 100,000.													
Boston	18,781	1,513	1,470	1,679	1,523	1,676	1,584	1,678	1,691	1,469	1,553	1,419	1,526
Worcester	3,997	338	321	332	329	348	331	355	360	312	346	320	305
Springfield	2,991	269	250	262	232	233	241	262	255	253	252	212	270
Fall River	2,707	241	200	230	224	235	199	219	235	243	229	207	245
Cambridge	2,724	211	217	252	246	236	198	218	252	227	232	210	225
New Bedford	2,394	225	180	204	213	209	226	200	170	198	192	173	204
Lowell	2,177	184	177	192	172	222	172	191	188	158	169	188	164
Lynn	1,912	166	145	170	159	178	153	164	146	168	156	153	154
Cities 50,000 to 100,000.													
Somerville	1,830	153	152	185	134	165	141	160	144	148	162	134	152
Lawrence	1,707	158	120	123	137	140	138	174	169	136	143	118	151
Brockton	1,288	103	108	131	100	119	102	104	124	101	101	106	89
Holyoke	1,218	108	95	108	86	83	116	107	110	108	96	107	94
Quincy	1,117	91	87	94	105	79	94	90	105	102	93	82	95
Newton	875	97	58	78	70	84	68	68	73	61	64	72	81
Malden	885	63	73	83	77	75	76	89	73	63	75	67	71

Table 37

Counties and Cities having over 50,000 Inhabitants in 1925. (Grouped in order of population.)	Plural Births, by Sex, and Stillbirths, in Counties and in Cities having over 50,000 Inhabitants: 1928.						
	Plural Births.						Stillbirths.
	Twins.			Triplets.			
	Total.	Males.	Females.	Total.	Males.	Females.	
The State.	**1,714**	**868**	**846**	**27**	**19**	**8**	**2,821**
Counties.							
Suffolk	488	244	244	12	8	4	636
Middlesex	370	183	187	9	5	4	561
Essex	190	103	87	3	3	–	301
Worcester	208	109	99	–	–	–	340
Bristol	122	54	68	–	–	–	319
Hampden	118	63	55	–	–	–	242
Norfolk	90	50	40	–	–	–	126
Plymouth	46	24	22	–	–	–	89
Berkshire	42	19	23	3	3	–	95
Hampshire	10	2	8	–	–	–	54
Franklin	12	9	3	–	–	–	29
Barnstable	14	6	8	–	–	–	21
Dukes	4	2	2	–	–	–	5
Nantucket	–	–	–	–	–	–	3
Cities over 100,000.							
Boston	444	226	218	12	8	4	589
Worcester	106	52	54	–	–	–	171
Springfield	58	25	33	–	–	–	117
Fall River	26	12	14	–	–	–	126
Cambridge	60	33	27	3	–	3	75
New Bedford	62	29	33	–	–	–	109
Lowell	44	14	30	–	–	–	94
Lynn	38	24	14	–	–	–	48
Cities 50,000 to 100,000.							
Somerville	48	29	19	–	–	–	56
Lawrence	42	18	24	3	3	–	74
Brockton	26	15	11	–	–	–	54
Holyoke	28	17	11	–	–	–	56
Quincy	34	23	11	–	–	–	40
Newton	22	13	9	–	–	–	31
Malden	10	2	8	–	–	–	49

Table 38 — Live Births and Birth Rates for the State and Cities having over 100,000 Inhabitants in 1925: **1904 to 1928.**

Years.	The State.	Cities having over 100,000 Inhabitants in 1925.							
		Boston.	Worcester.	Springfield.	Fall River.	Cambridge.	New Bedford.	Lowell.	Lynn.
	Live Births.								
1904 .	75,014	15,730	3,540	1,624	4,514	2,528	2,620	2,519	1,724
1905 .	75,022	15,661	3,510	1,810	4,092	2,453	2,765	2,500	1,698
1906 .	80,237	17,062	3,743	1,816	4,333	2,768	2,949	2,547	2,065
1907 .	85,001	18,229	3,998	2,019	4,622	2,826	3,272	2,704	2,110
1908 .	86,911	18,359	3,978	2,184	4,838	2,887	3,580	2,743	2,139
1909 .	84,039	17,584	3,645	2,258	4,692	2,643	3,836	2,648	2,037
1910 .	86,539	17,672	3,923	2,445	4,591	2,436	3,863	2,632	2,212
1911 .	88,327	17,844	4,122	2,512	4,617	2,621	4,160	2,580	2,136
1912 .	89,882	18,745	4,167	2,779	4,714	2,605	3,594	2,748	2,111
1913 .	91,644	19,109	4,520	2,866	4,664	2,713	3,647	2,794	2,087
1914 .	93,399	19,467	4,667	2,986	4,703	2,745	3,574	2,914	2,083
1915 .	93,155	19,713	4,504	3,099	3,910	2,610	3,533	2,944	2,108
1916 .	93,487	19,604	4,941	3,281	3,690	2,691	3,497	3,289	2,205
1917 .	95,731	19,950	5,276	3,614	3,807	2,764	3,664	3,289	2,176
1918 .	95,607	20,092	5,239	3,770	3,645	2,672	3,920	3,279	2,143
1919 .	87,827	18,799	4,596	3,268	3,421	2,757	3,386	3,064	1,935
1920 .	91,859	19,573	4,812	3,419	3,537	2,862	3,507	3,154	2,024
1921 .	92,207	19,397	4,838	3,392	3,710	3,048	3,649	3,157	2,064
1922 .	87,636	18,536	4,357	3,089	3,537	3,007	3,344	2,923	2,057
1923 .	89,210	19,056	4,517	3,358	3,645	3,033	3,295	2,902	1,964
1924 .	91,463	19,776	4,551	3,520	3,594	3,144	3,170	3,011	2,077
1925 .	86,014	18,636	4,340	3,385	3,324	2,932	3,009	2,705	1,972
1926 .	83,502	18,731	4,312	3,298	3,050	2,933	2,762	2,466	1,887
1927 .	82,273	19,079	4,310	3,158	2,872	2,902	2,432	2,404	1,903
1928 .	79,054	18,781	3,997	2,991	2,707	2,724	2,394	2,177	1,912
	Birth Rates per 1,000 Population: Census Years **1905 to 1925.**								
1905 .	24.9	26.3	27.4	24.6	38.7	25.2	37.2	26.4	22.0
1910 .	25.6	26.4	26.9	27.5	38.5	23.2	40.0	24.8	24.8
1915 .	25.2	26.4	27.7	30.1	31.3	24.0	32.2	27.3	22.0
1920 .	23.8	26.2	26.8	26.4	29.4	26.1	28.9	28.0	20.4
1925 .	20.8	23.9	22.8	23.8	25.8	24.5	25.2	24.5	19.1

Table 39 — Live Births by Sex and Parent Nativity: **1904 to 1928.**

Years.	Population.	Sex.					Parent Nativity.			
		Total number.	Males.	Females.	Unknown.	Males to 1,000 females.	Native.	Foreign.	Mixed.	Unknown.
1904 .	2,970,064	75,014	38,689	36,325	–	1,065	23,365	37,047	14,473	129
1905 .	3,015,872	75,022	38,484	36,538	–	1,080	23,785	37,085	14,021	131
1906 .	3,089,029	80,237	41,217	39,020	–	1,056	25,748	39,446	14,899	144
1907 .	3,162,186	85,001	43,486	41,515	–	1,047	26,561	43,004	15,324	112
1908 .	3,235,343	86,911	44,796	42,090	25	1,064	27,016	43,901	15,861	133
1909 .	3,308,500	84,039	43,339	40,679	21	1,061	26,525	42,596	14,785	133
1910 .	3,380,151	86.539	44,243	42,276	20	1,047	26,749	44,398	15,260	132
1911 .	3,446,079	88,327	45,352	42,961	14	1,056	27,390	45,741	15,054	142
1912 .	3,512,007	89,882	46,436	43,440	6	1,069	28,424	45,861	15,497	100
1913 .	3,577,935	91,644	47,099	44,541	4	1,057	29,387	46,737	15,430	90
1914 .	3,643,863	93,399	47,671	45,725	3	1,043	30,127	47,824	15,378	70
1915 .	3,709,792	93,155	47,786	45,363	6	1,053	31,325	46,347	15,401	82
1916 .	3,775,720	93,487	48,256	45,227	4	1,067	31,971	45,920	15,525	71
1917 .	3,841,648	95,731	49,017	46,714	–	1,049	34,129	45,753	15,786	63
1918 .	3,907,576	95,607	49,138	46,465	4	1,058	35,913	43,419	16,222	53
1919 .	3,835,614	87,827	44,713	43,113	1	1,037	33,295	39,194	15,302	36
1920 .	3,852,356	91,859	47,288	44,569	2	1,061	38,395	37,236	16,207	21
1921 .	3,885,836	92,207	47,414	44,791	2	1,059	39,254	36,553	16,378	22
1922 .	3,936,056	87,636	45,035	42,595	6	1,057	38,355	33,701	15,551	29
1923 .	3,969,536	89,210	45,631	43,572	7	1,047	40,035	33,049	16,106	20
1924 .	4,003,016	91,463	46,957	44,500	6	1,055	42,393	32,380	16,653	37
1925 .	4,144,205	86,014	44,082	41,930	2	1,051	40,905	28,968	16,112	29
1926 .	4,213,700	83,502	42,681	40,821	–	1,046	40,898	26,229	16,345	30
1927 .	4,269,296	82,273	42,270	40,003	–	1,057	41,722	24,294	16,214	43
1928 .	4,324,892	79,054	40,518	38,536	–	1,051	41,552	21.818	15,657	27

Table 40

Years.	Live Births: 1904 to 1928.					Stillbirths: 1904 to 1928.					
	Birth rate per 1,000 population.	Excess of births over deaths.[1]	Excess of births over deaths per 1,000 population.	Cases of plural births.[2]		Total number.	Per 1,000 live births.	Sex.			
				Twins.	Triplets.			Males.	Females.	Unknown.	Males. to 1,000 females.
1904 . .	25.3	26,532	9.0	834	4	2,846	38	1,614	1,162	70	1,389
1905 . .	24.9	24,536	8.2	803	14	2,618	35	1,515	1,043	60	1,314
1906 . .	26.0	29,613	9.6	878	10	2,760		1,586	1,134	40	1,452
1907 . .	26.9	30,767	9.7	928	10	3,079		1,757	1,274	48	1,379
1908 . .	26.9	35,123	10.9	965	6	3,179	36	1,863	1,278	38	1,457
1909 . .	25.4	32,803	9.9	881	4	3,102		1,834	1,219	49	1,505
1910 . .	25.6	32,132	9.5	940	17	3,158		1,829	1,263	66	1,448
1911 . .	25.6	35,265	10.2	915	14	3,280		1,825	1,408	47	1,296
1912 . .	25.6	37,482	10.7	996	8	3,188		1,871	1,263	29	1,456
1913 . .	25.6	38,242	10.7	996	13	3,175	35	1,872	1,275	28	1,468
1914 . .	25.6	40,426	11.1	1,008	15	3,349		1,936	1,369	44	1,414
1915 . .	25.2	40,045	10.8	952	9	3,161		1,815	1,312	34	1,383
1916 . .	24.8	37,121	9.9	942	13	3,300		1,916	1,334	50	1,436
1917 . .	24.9	39,103	10.2	1,065	7	3,324		1,937	1,330	57	1,456
1918 . .	24.5	16,765	4.3	1,054	10	3,779	36	2,173	1,570	36	1,384
1919 . .	22.9	35,482	9.3	986	7	3,092		1,750	1,332	10	1,314
1920 . .	23.8	38,227	9.9	1,006	6	3,336		1,948	1,374	14	1,418
1921 . .	23.7	44,427	11.4	1,059	13	3,428		1,983	1,429	16	1,388
1922 . .	22.3	36,521	9.3	916	11	3,268		1,886	1,373	9	1,374
1923 . .	22.5	36,830	9.3	976	8	3,332	37	1,891	1,413	28	1,338
1924 . .	22.8	41,997	10.4	1,003	13	3,548		1,965	1,490	93	1,319
1925 . .	20.8	34,124	8.3	869	17	3,141		1,807	1,317	17	1,372
1926 . .	19.8	30,614	7.2	898	10	2,997	36	1,675	1,313	9	1,276
1927 . .	19.3	32,949	7.7	894	10	2,969	36	1,606	1,356	7	1,184
1928 . .	18.3	27,612	6.4	857	9	2,821	36	1,605	1,207	9	1,330

[1] Exclusive of stillbirths.

[2] There was one case of quadruplets in 1926.

PART II. B.
MARRIAGE STATISTICS

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INTRODUCTION.

Marriage Registration. — As in the case of births and deaths the public registration of marriages has been required for many years in Massachusetts. Records of marriage are made in the first instance in the cities and towns of the State where the contracting parties dwell and where the ceremony is performed.

Since 1841 it has been required that copies of these records be forwarded annually to the Secretary of the Commonwealth and from 1841 to 1928, inclusive, there have been 4,732,874 marriages reported, recorded and tabulated in this department.

Accuracy. — The registration of marriages presents fewer difficulties than the registration of birth and death records and the statistics should be nearly 100 per cent perfect.

Source of Data. — The marriage statistics in this report are compiled from attested copies of the records of marriages recorded in every city and town. Persons intending to be joined in marriage in Massachusetts must file a notice of intention in the town in which they respectively dwell, and this notice of intention must contain the facts required for record and be sworn to by one of the parties to the marriage. If a marriage is performed in a town other than the town issuing the license, a copy of the license or licenses must be made and forwarded by the clergyman or magistrate to the clerk of the municipality in which the ceremony was performed. Five days after the notice of intention is filed the marriage license is issued with all the facts set forth in the notice of intention which are required for record. This certificate is presented to the clergyman or magistrate before whom the marriage is performed, and the facts as to the ceremony are certified by that person. Between the first and tenth days of the month following the ceremony the license or licenses must be returned to the office or offices issuing the same.

A marriage may be solemnized in any place within the Commonwealth by a minister of the gospel who resides in the Commonwealth and who is recognized by his church or denomination as duly ordained and in good and regular standing as a minister of such church or denomination; by a rabbi of the Israelitish faith, duly licensed by a congregation of said faith established in the Commonwealth, who has filed with the clerk or registrar of the city or town where he resides a certificate of the establishment of the synagogue, the date of his appointment thereto, and of the term of his engagement; by a justice of the peace if he is also clerk or assistant clerk of a city or town, or a registrar or assistant registrar, in the city or town where he holds such office, or, if he is also clerk or assistant clerk of a court, in the city or town where the court is authorized to be held, or, if he has been designated as a justice of the peace; and it may be solemnized among Friends or Quakers according to the usage of their societies; and a specified marriage may be performed by a non-resident clergyman commissioned by the Governor in accordance with the provisions of Chap. 102 of the Acts of 1926; but no person shall solemnize a marriage in the Commonwealth unless he can read and write the English language.

The principal source of error in the records of marriage comes about through the carelessness or ignorance of one of the parties in filing the notice of intention as to the facts concerning the other party. Therefore, it sometimes happens that records for the same marriage coming from different towns do not contain the same information. Names and other facts will be at variance. These certificates are compared in the Division of Vital Statistics and every effort is made to have the certificates agree, but considerable confusion and delay follow from this situation.

Purpose. — The practical purposes of marriage records are:

1. As evidence to establish dower and curtesy rights of husband and wife.
2. To prove legality as to claims of inheritance.
3. As evidence upon which to base subsequent records concerning the parties.
4. For Governmental pension purposes.
5. For pensions under Employees Pension Laws.
6. For insurance, pension and retirement purposes.
7. To establish legal settlement for public aid and the settlement of dependent children of parents.
8. For naturalization and passport purposes.
9. To prove legitimacy of children.

Every precaution has been taken to see that all the statutes pertaining to the solemnization of marriage are strictly enforced, but because there is no public registration of ministers of the gospel required in Massachusetts, it is not always possible to get in touch with the persons responsible for making returns of marriages solemnized by them. To guard against the possibility of marriages being performed on one license where two are required, on an out-of-state license, or on a license that has become invalid because of lapse of time, a circular setting forth the requirements before and after solemnizing a marriage has been prepared, together with copy of the marriage laws and these are forwarded, upon request, to all persons interested, and are sent to the city and town clerks together with posters setting forth the legal impediments to marriage which are posted in their offices.

The errors in solemnizing and returning a record of marriage, if any, are due to the lack of information as to the requirements of the statute rather than to any wilful attempt to evade the requirements of the law.

A marriage license is valid throughout the Commonwealth, regardless of the residence of either party and many marriages are performed in cities and towns other than the place where either party lived. Persons who do not reside in the Commonwealth must file their intention with the clerk of the city or town where they propose to have the marriage solemnized.

The following tables contain the number of marriages solemnized:

Statistical Tables.

Table 41

Counties and Municipalities.	Marriages, classified by Nativity of Bride and Groom, in Each County and Municipality: 1928. Nativity. Total couples.	Bride and groom both — Native.	Bride and groom both — Foreign.	Native groom and foreign bride.	Foreign groom and native bride.	Marriages, classified by Residence of Bride and Groom, in Each County and Municipality: 1928. Groom and bride residents.	Groom a resident.	Bride a resident.	Groom and bride non-residents.
The State.	29,082	18,108	4,275	2,684	4,015	15,092	1,784	7,299	4,997
Counties.									
Barnstable	229	178	17	10	24	87	15	50	77
Berkshire	680	525	63	44	48	371	30	143	136
Bristol	2,407	1,524	301	209	373	1,380	149	425	453
Dukes	31	22	1	2	6	12	3	1	15
Essex	3,220	2,063	363	329	465	1,729	202	843	446
Franklin	314	253	17	14	30	112	23	78	101
Hampden	2,079	1,375	254	178	272	1,137	119	567	256
Hampshire	440	348	23	28	41	179	17	155	89
Middlesex	6,339	3,889	990	623	837	2,690	414	2,025	1,210
Nantucket	29	17	5	2	5	19	3	5	2
Norfolk	1,935	1,238	254	190	253	623	127	623	562
Plymouth	1,050	758	78	88	126	508	76	266	200
Suffolk	7,377	3,944	1,568	756	1,109	4,450	449	1,407	1,071
Worcester	2,952	1,974	341	211	426	1,705	157	711	379
Municipalities.[1]									
Abington	25	20	–	3	2	7	–	9	9
Acton	9	7	1	–	1	5	1	–	3
Acushnet	20	17	–	1	2	2	1	12	5
Adams	71	51	4	4	12	40	5	20	6
Agawam	42	30	3	5	4	10	5	21	6
Alford	2	2	–	–	–	–	–	1	1
Amesbury	65	45	8	3	9	42	3	9	11
Amherst	28	24	–	1	3	9	2	12	5
Andover	57	36	8	5	8	18	4	26	9
Arlington	188	125	27	13	23	47	9	89	43
Ashburnham	10	10	–	–	–	7	–	3	–
Ashby	3	2	–	–	1	–	–	1	2
Ashfield	1	1	–	–	–	–	1	–	–
Ashland	12	10	–	–	2	4	1	6	1
Athol	58	45	2	4	7	36	2	12	8
Attleboro	175	125	15	15	20	67	10	46	52
Auburn	27	20	2	1	4	10	1	11	5
Avon	8	7	–	–	1	5	1	2	–
Ayer	22	19	–	2	1	7	–	4	11
Barnstable	53	43	6	1	3	20	6	12	15
Barre	35	21	5	1	8	11	5	10	9
Becket	3	2	1	–	–	–	–	–	3
Bedford	8	5	1	1	1	3	1	1	3
Belchertown	17	16	–	1	–	3	1	6	7
Bellingham	23	13	7	2	1	5	4	9	5
Belmont	118	57	32	11	18	23	7	50	38
Berkley	1	1	–	–	–	–	–	–	1
Berlin	1	–	–	1	–	–	–	–	1
Bernardston	12	10	–	1	1	1	2	–	9
Beverly	123	93	4	15	11	55	8	43	17
Billerica	37	29	1	3	4	9	–	16	12
Blackstone	29	23	1	2	3	3	2	10	14
Blandford	2	2	–	–	–	1	–	1	–
Bolton	1	1	–	–	–	1	–	–	–
Boston	6,691	3,594	1,409	693	995	4,146	404	1,201	940
Bourne	23	20	3	–	–	9	2	3	9
Boxborough	3	2	–	–	1	–	–	1	2
Boxford	5	5	–	–	–	1	1	–	3
Boylston	4	4	–	–	–	3	–	1	–
Braintree	70	58	5	2	5	23	5	29	13
Brewster	9	6	1	–	2	–	–	4	5
Bridgewater	49	39	1	2	7	21	2	15	11
Brimfield	2	2	–	–	–	–	–	–	2
Brockton	407	278	46	38	45	250	23	88	46
Brookfield	9	7	1	–	1	3	–	3	3
Brookline	561	318	100	61	82	78	24	189	270
Buckland	14	11	2	–	1	5	–	3	6
Burlington	4	3	–	–	1	3	–	1	–
Cambridge	986	535	211	100	140	456	74	270	186
Canton	41	31	1	5	4	19	3	13	6
Carlisle	–	–	–	–	–	–	–	–	–
Carver	4	4	–	–	–	1	–	–	3
Charlemont	7	5	–	–	2	2	1	1	3
Charlton	5	5	–	–	–	–	–	4	1
Chatham	10	9	–	1	–	3	2	2	3
Chelmsford	47	38	3	2	4	11	2	18	16
Chelsea	341	146	104	33	58	177	26	84	54
Cheshire	8	5	–	1	2	4	1	2	1
Chester	5	3	–	1	1	3	–	1	1
Chesterfield	1	1	–	–	–	1	–	–	–
Chicopee	264	155	44	27	38	157	10	86	11
Chilmark	–	–	–	–	–	–	–	–	–

[1] Cities are printed in small capitals.

Table 41

Municipalities.[1]	Marriages, classified by Nativity of Bride and Groom, in Each County and Municipality: 1928. Nativity. Total couples.	Bride and groom both — Native.	Bride and groom both — Foreign.	Native groom and foreign bride.	Foreign groom and native bride.	Marriages, classified by Residence of Bride and Groom, in Each County and Municipality: 1928. Groom and bride residents.	Groom a resident.	Bride a resident.	Groom and bride non-residents.
Clarksburg	1	1	–	–	–	–	1	–	–
Clinton	89	56	15	5	13	45	5	32	7
Cohasset	27	22	1	3	1	7	–	6	14
Colrain	7	7	–	–	–	4	1	1	1
Concord	53	41	3	3	6	16	9	16	12
Conway	3	3	–	–	–	–	–	–	3
Cummington	–	–	–	–	–	–	–	–	–
Dalton	18	15	1	1	1	5	2	9	2
Dana	4	4	–	–	–	–	–	–	4
Danvers	62	47	5	7	3	17	6	27	12
Dartmouth	24	17	1	1	5	7	3	3	11
Dedham	92	61	11	6	14	29	8	37	18
Deerfield	33	19	6	1	7	3	2	11	17
Dennis	9	9	–	–	–	2	–	4	3
Dighton	17	11	3	1	2	1	4	4	8
Douglas	13	8	–	–	5	6	–	5	2
Dover	3	–	–	2	1	1	–	1	1
Dracut	17	12	3	1	1	3	1	10	3
Dudley	5	4	–	–	1	3	–	2	–
Dunstable	2	2	–	–	–	–	–	–	2
Duxbury	15	12	–	1	2	3	–	3	9
East Bridgewater	21	20	1	–	–	3	4	11	3
East Brookfield	4	3	–	–	1	1	–	–	3
East Longmeadow	13	11	–	2	–	2	1	2	8
Eastham	4	4	–	–	–	1	–	1	2
Easthampton	91	63	8	5	15	48	1	32	10
Easton	33	19	3	5	6	10	4	12	7
Edgartown	3	3	–	–	–	1	–	–	2
Egremont	6	5	–	–	1	2	–	2	2
Enfield	4	3	–	–	1	2	1	–	1
Erving	2	2	–	–	–	–	1	–	1
Essex	2	2	–	–	–	1	–	1	–
Everett	347	194	59	38	56	160	30	114	43
Fairhaven	39	28	3	–	8	16	1	17	5
Fall River	848	543	107	81	117	569	23	158	98
Falmouth	40	26	5	3	6	25	2	7	6
Fitchburg	293	174	52	23	44	169	14	65	45
Florida	1	1	–	–	–	1	–	–	–
Foxborough	31	20	2	2	7	11	3	9	8
Framingham	171	100	21	25	25	89	12	46	24
Franklin	32	21	5	1	5	13	4	12	3
Freetown	4	4	–	–	–	1	–	1	2
Gardner	130	82	17	13	18	74	11	30	15
Gay Head	–	–	–	–	–	–	–	–	–
Georgetown	18	16	–	–	2	8	1	5	4
Gill	2	1	1	–	–	1	–	1	–
Gloucester	183	127	16	15	25	124	12	32	15
Goshen	5	5	–	–	–	1	–	–	4
Gosnold	–	–	–	–	–	–	–	–	–
Grafton	28	16	4	2	6	12	–	12	4
Granby	6	6	–	–	–	–	–	–	6
Granville	1	1	–	–	–	–	1	–	–
Great Barrington	40	34	–	1	5	18	1	14	7
Greenfield	106	89	5	5	7	46	8	28	24
Greenwich	1	1	–	–	–	–	–	1	–
Groton	18	12	2	1	3	4	3	4	7
Groveland	7	6	–	–	1	1	1	1	4
Hadley	24	21	1	–	2	6	1	8	9
Halifax	11	7	1	2	1	2	–	4	5
Hamilton	13	10	2	1	–	3	1	5	4
Hampden	1	–	–	–	1	–	–	–	1
Hancock	3	3	–	–	–	–	1	–	2
Hanover	13	11	–	1	1	3	1	4	5
Hanson	8	5	–	3	–	2	5	–	1
Hardwick	17	14	–	–	3	3	1	7	6
Harvard	4	4	–	–	–	–	–	2	2
Harwich	18	16	–	1	1	5	–	3	10
Hatfield	20	18	1	–	1	9	–	10	1
Haverhill	302	207	25	31	39	193	9	76	24
Hawley	–	–	–	–	–	–	–	–	–
Heath	1	1	–	–	–	1	–	–	–
Hingham	40	33	1	3	3	21	3	8	8
Hinsdale	6	6	–	–	–	1	–	4	1
Holbrook	14	11	–	2	1	6	–	3	5
Holden	26	15	2	3	6	10	1	6	9
Holland	–	–	–	–	–	–	–	–	–
Holliston	16	14	–	1	1	3	–	7	6
Holyoke	395	242	66	46	41	229	21	118	27

[1] Cities are printed in small capitals.

Table 41

Municipalities.[1]	Marriages, classified by Nativity of Bride and Groom, in Each County and Municipality: 1928. Nativity. Total couples.	Bride and groom both — Native.	Bride and groom both — Foreign.	Native groom and foreign bride.	Foreign groom and native bride.	Marriages, classified by Residence of Bride and Groom, in Each County and Municipality: 1928. Groom and bride residents.	Groom a resident.	Bride a resident.	Groom and bride non-residents.
Hopedale	10	9	1	–	–	3	1	–	6
Hopkinton	10	9	–	–	1	4	–	3	3
Hubbardston	7	5	–	1	1	2	–	1	4
Hudson	68	36	12	9	11	39	1	23	5
Hull	21	16	1	1	3	7	1	4	9
Huntington	9	6	–	2	1	4	–	–	5
Ipswich	40	22	4	6	8	13	5	11	11
Kingston	23	19	–	3	1	3	3	7	10
Lakeville	4	3	–	–	1	2	–	–	2
Lancaster	16	10	2	1	3	4	2	9	1
Lanesborough	3	3	–	–	–	–	–	–	3
Lawrence	582	305	107	62	108	350	40	127	65
Lee	17	12	3	1	1	11	1	3	2
Leicester	21	19	–	1	1	7	–	6	8
Lenox	21	21	–	–	–	7	–	6	8
Leominster	140	86	15	13	26	94	2	34	10
Leverett	2	2	–	–	–	–	–	1	1
Lexington	55	42	3	4	6	11	7	22	15
Leyden	–	–	–	–	–	–	–	–	–
Lincoln	3	3	–	–	–	–	–	2	1
Littleton	12	9	1	1	1	3	–	3	6
Longmeadow	14	12	1	–	1	2	–	5	7
Lowell	737	451	103	67	116	446	31	172	88
Ludlow	31	16	1	6	8	18	1	8	4
Lunenburg	5	4	–	1	–	1	2	–	2
Lynn	827	496	104	96	131	540	53	161	73
Lynnfield	10	6	–	2	2	2	3	3	2
Malden	466	296	70	50	50	171	38	140	117
Manchester	27	15	1	10	1	6	2	10	9
Mansfield	34	23	3	6	2	15	4	9	6
Marblehead	60	49	1	4	6	21	7	20	12
Marion	14	8	1	3	2	6	1	4	3
Marlborough	106	75	3	10	18	65	1	35	5
Marshfield	8	5	–	2	1	3	1	1	3
Mashpee	–	–	–	–	–	–	–	–	–
Mattapoisett	10	7	1	1	1	5	–	4	1
Maynard	63	43	8	5	7	34	3	17	9
Medfield	9	6	1	1	1	7	1	–	1
Medford	347	249	33	26	39	120	21	122	84
Medway	25	15	–	8	2	6	1	5	13
Melrose	120	77	12	16	15	46	5	51	18
Mendon	1	1	–	–	–	1	–	–	–
Merrimac	19	18	–	–	1	8	4	2	5
Methuen	81	47	10	9	15	36	5	31	9
Middleborough	60	46	3	2	9	25	5	17	13
Middlefield	2	2	–	–	–	–	–	1	1
Middleton	2	2	–	–	–	–	1	–	1
Milford	83	51	13	8	11	35	11	26	11
Millbury	40	26	3	7	4	9	4	22	5
Millis	12	6	3	1	2	1	1	4	6
Millville	8	6	1	1	–	1	–	7	–
Milton	59	43	8	5	3	14	2	20	23
Monroe	–	–	–	–	–	–	–	–	–
Monson	22	18	1	–	3	10	–	4	8
Montague	44	34	1	5	4	18	4	11	11
Monterey	1	1	–	–	–	–	–	–	1
Montgomery	–	–	–	–	–	–	–	–	–
Mount Washington	–	–	–	–	–	–	–	–	–
Nahant	21	13	3	–	5	3	1	9	8
Nantucket	29	17	5	2	5	19	3	5	2
Natick	58	37	6	5	10	21	8	21	8
Needham	55	38	5	8	4	26	5	18	6
New Ashford	–	–	–	–	–	–	–	–	–
New Bedford	659	354	123	58	124	443	68	32	116
New Braintree	–	–	–	–	–	–	–	–	–
New Marlborough	1	1	–	–	–	1	–	–	–
New Salem	3	2	–	–	1	2	–	–	1
Newbury	6	5	–	1	–	–	–	2	4
Newburyport	71	57	5	4	5	26	2	25	18
Newton	417	267	65	43	42	131	21	171	94
Norfolk	2	2	–	–	–	1	–	1	–
North Adams	148	115	17	10	6	91	9	25	23
North Andover	43	29	5	5	4	14	1	27	1
North Attleborough	103	72	6	7	18	33	5	32	33
North Brookfield	12	9	1	–	2	5	–	6	1
North Reading	12	7	–	2	3	5	1	2	4
Northampton	124	100	9	9	6	74	2	34	14
Northborough	6	4	1	–	1	–	–	1	5

[1] Cities are printed in small capitals.

Table 41

Municipalities.[1]	Marriages, classified by Nativity of Bride and Groom, in Each County and Municipality: 1928.					Marriages, classified by Residence of Bride and Groom, in Each County and Municipality: 1928.			
		Nativity.							
	Total couples.	Bride and groom both — Native.	Bride and groom both — Foreign.	Native groom and foreign bride.	Foreign groom and native bride.	Groom and bride residents.	Groom a resident.	Bride a resident.	Groom and bride non-residents.
Northbridge	44	29	5	–	10	22	2	14	6
Northfield	18	17	1	–	–	6	1	4	7
Norton	15	12	2	–	1	4	–	5	6
Norwell	6	6	–	–	–	–	–	2	4
Norwood	90	67	6	7	10	41	4	35	10
Oak Bluffs	17	10	1	2	4	7	1	–	9
Oakham	1	1	–	–	–	–	–	1	–
Orange	33	27	1	1	4	17	1	12	3
Orleans	7	6	–	1	–	1	1	1	4
Otis	6	6	–	–	–	1	–	–	5
Oxford	43	38	1	–	4	20	2	14	7
Palmer	58	43	5	5	5	27	2	17	12
Paxton	1	1	–	–	–	–	–	1	–
PEABODY	106	73	11	10	12	40	12	43	11
Pelham	1	1	–	–	–	–	–	1	–
Pembroke	4	4	–	–	–	2	1	–	1
Pepperell	26	18	–	2	6	10	–	7	9
Peru	–	–	–	–	–	–	–	–	–
Petersham	4	4	–	–	–	1	–	1	2
Phillipston	1	1	–	–	–	1	–	–	–
PITTSFIELD	271	193	35	25	18	176	7	42	46
Plainfield	–	–	–	–	–	–	–	–	–
Plainville	5	5	–	–	–	1	–	3	1
Plymouth	105	62	12	10	21	62	9	19	15
Plympton	2	2	–	–	–	1	–	–	1
Prescott	1	1	–	–	–	–	–	–	1
Princeton	4	3	–	–	1	3	–	1	–
Provincetown	18	13	–	1	4	13	–	4	1
QUINCY	452	276	67	45	64	225	42	125	60
Randolph	28	22	4	–	2	8	1	13	6
Raynham	8	4	2	1	1	1	1	3	3
Reading	59	36	11	6	6	21	2	21	15
Rehoboth	11	7	2	1	1	–	2	1	8
REVERE	251	136	48	22	45	89	13	84	65
Richmond	3	3	–	–	–	–	–	–	3
Rochester	4	4	–	–	–	1	–	2	1
Rockland	47	37	1	3	6	22	5	17	3
Rockport	36	27	2	2	5	15	2	11	8
Rowe	–	–	–	–	–	–	–	–	–
Rowley	10	7	–	1	2	2	2	3	3
Royalston	–	–	–	–	–	–	–	–	–
Russell	5	4	–	1	–	–	2	1	2
Rutland	6	6	–	–	–	2	1	1	2
SALEM	297	196	34	19	48	155	9	76	57
Salisbury	19	15	–	3	1	3	1	6	9
Sandisfield	1	1	–	–	–	1	–	–	–
Sandwich	9	5	1	–	3	1	–	3	5
Saugus	64	43	3	8	10	23	3	28	10
Savoy	–	–	–	–	–	–	–	–	–
Scituate	20	19	1	–	–	9	1	5	5
Seekonk	53	43	–	3	7	12	4	8	29
Sharon	21	8	3	6	4	1	–	4	16
Sheffield	13	13	–	–	–	1	1	1	10
Shelburne	12	11	–	–	1	3	–	3	6
Sherborn	6	6	–	–	–	1	2	2	1
Shirley	15	7	2	3	3	8	–	6	1
Shrewsbury	23	16	2	1	4	10	2	9	2
Shutesbury	–	–	–	–	–	–	–	–	–
Somerset	22	18	3	–	1	7	2	10	3
SOMERVILLE	714	406	138	74	96	314	56	217	127
South Hadley	38	30	2	4	2	7	3	17	11
Southampton	2	2	–	–	–	–	–	1	1
Southborough	12	10	1	–	1	3	1	6	2
Southbridge	117	83	9	9	16	79	3	25	10
Southwick	10	9	–	1	–	1	1	3	5
Spencer	38	28	3	3	4	20	–	14	4
SPRINGFIELD	1,012	681	116	73	142	595	63	225	129
Sterling	1	1	–	–	–	1	–	–	–
Stockbridge	4	4	–	–	–	–	–	3	1
Stoneham	53	45	2	3	3	18	3	21	11
Stoughton	36	33	2	1	–	16	2	13	5
Stow	10	8	1	1	–	1	–	4	5
Sturbridge	8	8	–	–	–	2	–	3	3
Sudbury	9	5	–	–	4	2	–	2	5
Sunderland	6	6	–	–	–	2	–	1	3
Sutton	11	9	1	–	1	3	–	4	4
Swampscott	50	33	5	9	3	7	2	18	23
Swansea	27	20	–	3	4	6	2	9	10

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Table 41

Municipalities.[1]	Marriages, classified by Nativity of Bride and Groom, in Each County and Municipality: 1928. Nativity. Total couples.	Bride and groom both — Native.	Bride and groom both — Foreign.	Native groom and foreign bride.	Foreign groom and native bride.	Marriages, classified by Residence of Bride and Groom, in Each County and Municipality: 1928. Groom and bride residents.	Groom a resident.	Bride a resident.	Groom and bride non-residents.
TAUNTON	294	187	27	26	54	178	13	61	42
Templeton	27	22	–	2	3	9	2	8	8
Tewksbury	14	11	1	2	–	5	1	5	3
Tisbury	10	8	–	–	2	4	2	–	4
Tolland	–	–	–	–	–	–	–	–	–
Topsfield	2	2	–	–	–	–	–	2	–
Townsend	9	9	–	–	–	5	–	2	2
Truro	3	2	–	–	1	1	–	–	2
Tyngsborough	10	10	–	–	–	1	1	1	7
Tyringham	2	2	–	–	–	1	–	–	1
Upton	10	9	–	–	1	3	1	5	1
Uxbridge	45	32	3	1	9	14	8	13	10
Wakefield	84	54	10	9	11	41	8	23	12
Wales	1	1	–	–	–	–	–	–	1
Walpole	41	24	4	6	7	16	3	15	7
WALTHAM	288	142	67	42	37	147	21	85	35
Ware	48	31	2	6	9	10	3	24	11
Wareham	54	33	5	3	13	27	4	15	8
Warren	28	25	–	2	1	11	3	8	6
Warwick	5	3	–	1	1	–	1	–	4
Washington	–	–	–	–	–	–	–	–	–
Watertown	218	133	38	17	30	63	12	88	55
Wayland	25	21	2	2	–	7	4	10	4
Webster	102	88	2	3	9	46	13	29	14
Wellesley	63	34	9	8	12	17	3	21	22
Wellfleet	14	11	–	1	2	3	–	1	10
Wendell	2	1	–	–	1	–	–	1	1
Wenham	5	5	–	–	–	–	–	3	2
West Boylston	13	12	–	1	–	3	–	6	4
West Bridgewater	15	12	1	–	2	3	2	6	4
West Brookfield	5	5	–	–	–	1	–	2	2
West Newbury	5	4	–	1	–	2	1	–	2
West Springfield	88	68	2	4	14	27	7	41	13
West Stockbridge	5	3	1	1	–	2	1	1	1
West Tisbury	1	1	–	–	–	–	–	1	–
Westborough	26	19	3	–	4	10	1	11	4
WESTFIELD	109	75	15	6	13	54	5	32	18
Westford	32	15	8	5	4	14	1	12	5
Westhampton	4	4	–	–	–	2	1	1	–
Westminster	6	5	–	–	1	3	–	2	1
Weston	19	14	2	3	–	6	2	3	8
Westport	20	19	1	–	–	8	2	2	8
Westwood	5	5	–	–	–	2	–	1	2
Weymouth	109	77	10	6	16	39	7	34	29
Whately	1	1	–	–	–	1	–	–	–
Whitman	60	46	2	7	5	17	5	21	17
Wilbraham	4	2	–	1	1	1	–	2	1
Williamsburg	10	9	–	–	1	2	–	6	2
Williamstown	21	19	–	–	2	7	–	9	5
Wilmington	36	26	2	2	6	13	2	6	15
Winchendon	40	28	2	5	5	22	1	10	7
Winchester	68	46	10	5	7	20	2	37	9
Windsor	4	3	1	–	–	1	–	1	2
Winthrop	94	68	7	8	11	38	6	38	12
WOBURN	109	69	16	8	16	54	10	35	10
WORCESTER	1,195	745	171	96	183	857	53	196	89
Worthington	4	4	–	–	–	1	2	1	–
Wrentham	21	15	–	2	4	5	3	1	12
Yarmouth	12	8	1	1	2	3	2	5	2

[1] Cities are printed in small CAPITALS.

Table 42

Age at Marriage.	Marriages, by Sex, Age, and Marital Condition: 1928. Both sexes.	Males. Total.	Males. Single.	Males. Widowed.	Males. Divorced.	Females. Total.	Females. Single.	Females. Widowed.	Females. Divorced.
The State.									
13 Years and Over.	**58,164**	**29,082**	**25,574**	**2,389**	**1,119**	**29,082**	**25,950**	**1,797**	**1,335**
Under 20 years	6,440	926	926	–	–	5,514	5,504	5	5
20 to 29 years	36,836	18,985	18,672	133	180	17,851	17,187	195	469
30 to 39 years	9,840	6,050	4,952	600	498	3,790	2,645	588	557
40 to 49 years	3,038	1,784	815	684	285	1,254	481	549	224
50 to 59 years	1,378	881	178	587	116	497	116	315	66
60 to 69 years	534	374	29	310	35	160	16	130	14
70 to 79 years	90	74	2	67	5	16	1	15	–
80 years and over	8	8	–	8	–	–	–	–	–

Line No.	Table 43 Months.	Marriages, by Months in Counties: The State. Total number.	Average daily number.	Counties. Barnstable.	Berkshire.	Bristol.	Dukes.	Essex.	Franklin.	Hampden.	Hampshire.
1	**The Year.**	**29,082**	**79**	**229**	**680**	**2,407**	**31**	**3,220**	**314**	**2,079**	**440**
2	January	1,772	57	14	23	154	3	182	8	111	32
3	February	1,783	61	10	32	136	1	180	14	121	24
4	March	950	31	15	18	71	–	96	12	54	10
5	April	2,386	80	16	50	200	1	282	22	161	45
6	May	1,707	55	13	44	154	1	184	17	145	27
7	June	4,556	152	25	123	345	6	475	44	334	60
8	July	2,198	71	20	47	222	4	231	29	149	28
9	August	2,282	74	25	63	175	5	282	37	168	32
10	September	3,643	121	35	96	292	6	411	41	285	58
11	October	3,178	103	24	89	235	2	387	43	224	64
12	November	2,813	94	21	61	278	2	320	25	210	36
13	December	1,814	59	11	34	145	–	190	22	117	24

Line No.	Table 44 Counties and Sex.	Marriages in Each County: All ages.	13 years.	14 years.	15 years.	16 years.	17 years.	18 years.	19 years.	20 to 24 years.
	The State.									
1	**Grooms**	**29,082**	–	–	–	**5**	**56**	**232**	**633**	**10,156**
2	**Brides**	**29,082**	–	**12**	**83**	**436**	**934**	**1,931**	**2,118**	**11,721**
	Barnstable:									
3	Grooms	229	–	–	–	–	–	4	4	82
4	Brides	229	–	–	2	3	12	18	24	79
	Berkshire:									
5	Grooms	680	–	–	–	–	1	1	16	245
6	Brides	680	–	–	3	15	32	45	45	267
	Bristol:									
7	Grooms	2,407	–	–	–	–	3	16	74	1,015
8	Brides	2,407	–	2	7	47	85	212	225	1,016
	Dukes:									
9	Grooms	31	–	–	–	–	–	–	1	10
10	Brides	31	–	–	–	–	2	1	–	10
	Essex:									
11	Grooms	3,220	–	–	–	1	8	32	94	1,179
12	Brides	3,220	–	1	15	53	112	252	254	1,255
	Franklin:									
13	Grooms	314	–	–	–	–	2	2	6	130
14	Brides	314	–	–	–	9	11	36	36	121
	Hampden:									
15	Grooms	2,079	–	–	–	–	5	18	46	789
16	Brides	2,079	–	–	5	34	85	159	167	888
	Hampshire:									
17	Grooms	440	–	–	–	–	1	5	14	174
18	Brides	440	–	1	2	11	15	36	37	169
	Middlesex:									
19	Grooms	6,339	–	–	–	2	12	55	98	2,101
20	Brides	6,339	–	3	22	80	158	343	426	2,538
	Nantucket:									
21	Grooms	29	–	–	–	–	–	1	–	11
22	Brides	29	–	–	–	1	1	6	1	7
	Norfolk:									
23	Grooms	1,935	–	–	–	–	2	13	33	590
24	Brides	1,935	–	–	3	14	42	109	127	764
	Plymouth:									
25	Grooms	1,050	–	–	–	–	1	10	34	355
26	Brides	1,050	–	–	4	25	52	76	88	388
	Suffolk:									
27	Grooms	7,377	–	–	–	2	14	48	127	2,374
28	Brides	7,377	–	2	11	93	195	403	465	3,006
	Worcester:									
29	Grooms	2,952	–	–	–	–	7	27	86	1,101
30	Brides	2,952	–	3	9	51	132	235	223	1,213

AND IN CITIES HAVING OVER 100,000 INHABITANTS: 1928.

Line No.	COUNTIES — Con.						CITIES HAVING OVER 100,000 INHABITANTS.							
	Middlesex.	Nantucket.	Norfolk.	Plymouth.	Suffolk.	Worcester.	Boston.	Worcester.	Springfield.	Fall River.	Cambridge.	New Bedford.	Lowell.	Lynn.
1	6,339	29	1,935	1,050	7,377	2,952	6,691	1,195	1,012	848	986	659	737	827
2	344	2	129	67	526	177	472	74	54	54	51	38	42	39
3	372	1	128	49	550	165	501	81	55	49	65	42	43	64
4	190	–	69	38	311	66	282	27	28	22	39	22	13	29
5	546	2	159	66	599	237	561	100	76	76	91	65	71	69
6	367	3	127	57	375	193	341	69	61	61	58	40	55	48
7	1,075	–	319	182	1,099	469	991	188	169	125	160	79	116	121
8	464	5	125	87	562	225	496	91	66	83	78	71	58	46
9	466	1	154	89	548	237	489	98	83	53	71	47	53	68
10	858	6	222	118	832	383	766	162	143	100	139	86	85	110
11	690	3	202	118	803	294	727	106	115	88	88	49	87	96
12	572	3	173	109	673	330	610	128	101	99	73	75	70	87
13	395	3	128	70	499	176	455	71	61	38	73	45	44	50

Line No.	BY SEX AND AGE: 1928.											
	25 to 29 years.	30 to 34 years.	35 to 39 years.	40 to 44 years.	45 to 49 years.	50 to 54 years.	55 to 59 years.	60 to 64 years.	65 to 69 years.	70 to 74 years.	75 to 79 years.	80 yrs. and over.
1	8,829	4,055	1,995	1,061	723	506	375	216	158	62	12	8
2	6,130	2,487	1,303	749	505	309	188	108	52	10	6	–
3	60	30	12	10	6	5	4	7	3	1	1	–
4	37	21	11	2	9	3	5	1	–	2	–	–
5	213	83	41	25	25	14	8	5	1	2	–	–
6	120	67	31	24	12	12	3	2	1	–	1	–
7	656	247	139	89	57	48	30	18	7	5	2	1
8	412	146	102	57	38	28	15	6	5	3	1	–
9	7	6	3	–	1	–	–	–	3	–	–	–
10	7	6	3	–	–	–	1	1	–	–	–	–
11	893	410	240	114	88	63	43	28	22	3	2	–
12	637	269	131	100	54	40	18	19	9	–	1	–
13	73	42	18	9	13	9	5	1	1	2	1	–
14	41	19	13	13	5	7	–	1	1	1	–	–
15	658	255	134	62	42	20	20	19	4	4	2	1
16	405	145	73	44	34	14	13	8	5	–	–	–
17	126	51	30	12	8	7	3	4	4	1	–	–
18	97	29	15	15	4	3	3	3	–	–	–	–
19	2,027	939	434	234	146	113	82	45	29	19	1	2
20	1,518	557	295	149	99	70	46	25	9	–	1	–
21	7	4	3	1	–	2	–	–	–	–	–	–
22	4	4	1	3	–	1	–	–	–	–	–	–
23	660	310	126	58	43	32	31	18	12	5	1	1
24	448	216	86	51	37	17	9	7	5	–	–	–
25	301	137	67	43	23	24	25	12	11	7	–	–
26	186	91	42	30	30	17	11	4	5	1	–	–
27	2,264	1,165	557	310	204	127	89	42	43	7	2	2
28	1,662	684	380	194	128	69	47	26	9	2	1	–
29	884	376	191	94	67	42	35	17	18	6	–	1
30	556	233	120	67	55	28	17	5	3	1	1	–

Table 45 — MARRIAGES, BY SEX AND AGE: 1928.

Age of Grooms.	All ages.	Under 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 and over.
	Age of brides.														
All Ages.	29,982	5,514	11,721	6,130	2,487	1,303	749	505	309	188	108	52	10	6	–
Under 20	926	679	236	9	2	–	–	–	–	–	–	–	–	–	–
20 to 24	10,156	3,389	5,819	864	69	11	3	–	1	–	–	–	–	–	–
25 to 29	8,829	1,159	4,163	2,922	509	67	8	1	–	–	–	–	–	–	–
30 to 34	4,053	213	1,109	1,550	897	221	51	11	3	–	–	–	–	–	–
35 to 39	1,993	61	289	520	567	389	126	37	4	2	–	–	–	–	–
40 to 44	1,061	9	74	184	247	281	174	69	16	5	1	1	–	–	–
45 to 49	723	1	24	61	121	172	171	118	42	11	2	–	–	–	–
50 to 54	506	3	4	14	40	99	120	106	80	26	11	1	2	–	–
55 to 59	375	–	2	2	20	35	57	101	82	60	13	3	–	–	–
60 to 64	216	–	1	3	12	18	22	35	50	35	29	10	1	–	–
65 to 69	158	–	–	1	2	8	12	22	17	35	40	17	3	1	–
70 to 74	62	–	–	–	–	2	3	5	12	12	9	14	3	2	–
75 to 79	19	–	–	–	1	–	–	–	1	1	2	4	1	2	–
80 and over	8	–	–	–	–	–	2	–	1	1	1	2	–	1	–

Table 46 — FIRST MARRIAGES, BY SEX AND AGE: 1928.

Age of Grooms (Bachelors).	All ages.	Under 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 and over.
	Age of brides (maids).														
All Ages.	24,129	5,408	11,193	5,219	1,579	479	148	64	26	7	3	2	1	–	–
Under 20	923	679	234	8	2	–	–	–	–	–	–	–	–	–	–
20 to 24	9,963	3,374	5,744	790	51	2	2	–	–	–	–	–	–	–	–
25 to 29	8,221	1,120	3,998	2,677	385	37	4	–	–	–	–	–	–	–	–
30 to 34	3,217	184	961	1,303	649	104	13	3	–	–	–	–	–	–	–
35 to 39	1,143	46	215	347	335	163	29	8	–	–	–	–	–	–	–
40 to 44	391	5	31	79	108	106	40	19	2	1	–	–	–	–	–
45 to 49	160	–	8	15	34	46	39	14	4	–	–	–	–	–	–
50 to 54	60	–	2	–	8	15	14	9	8	3	–	–	1	–	–
55 to 59	34	–	–	–	3	6	6	8	8	2	1	–	–	–	–
60 to 64	10	–	–	–	2	–	1	2	2	–	2	1	–	–	–
65 to 69	6	–	–	–	1	–	–	1	2	1	–	1	–	–	–
70 to 74	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
75 to 79	1	–	–	–	1	–	–	–	–	–	–	–	–	–	–
80 and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

Table 47 — FIRST MARRIAGES OF GROOMS AND REMARRIAGES OF BRIDES, BY AGE: 1928.

Age of Grooms (Bachelors).	All ages.	Under 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 and over.
	Age of brides (widows).[1]														
All Ages.	1,445	8	139	362	335	278	168	87	43	15	8	–	2	–	–
Under 20	3	–	2	1	–	–	–	–	–	–	–	–	–	–	–
20 to 24	153	5	51	69	17	9	1	–	1	–	–	–	–	–	–
25 to 29	335	2	52	161	93	23	3	1	–	–	–	–	–	–	–
30 to 34	321	1	24	85	116	64	24	5	2	–	–	–	–	–	–
35 to 39	271	–	7	27	75	100	47	13	2	–	–	–	–	–	–
40 to 44	158	–	2	14	24	54	42	17	4	1	–	–	–	–	–
45 to 49	106	–	1	4	7	18	30	28	14	4	–	–	–	–	–
50 to 54	54	–	–	1	3	7	16	10	11	2	4	–	–	–	–
55 to 59	30	–	–	–	–	2	4	10	7	7	–	–	–	–	–
60 to 64	6	–	–	–	–	1	1	1	–	–	3	–	–	–	–
65 to 69	7	–	–	–	–	–	–	2	2	1	1	–	1	–	–
70 to 74	1	–	–	–	–	–	–	–	–	–	–	–	1	–	–
75 to 79	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
80 and over	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–

[1] Includes divorced.

Table 48

REMARRIAGES OF GROOMS AND FIRST MARRIAGES OF BRIDES, BY AGE: 1928.

Age of Grooms (Widowers).[1]	Age of brides (maids). All ages.	Under 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 and over.
All Ages.	**1,821**	**96**	**360**	**415**	**344**	**243**	**153**	**116**	**56**	**27**	**8**	**3**	–	–	–
Under 20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20 to 24	39	10	24	4	1	–	–	–	–	–	–	–	–	–	–
25 to 29	236	37	109	66	21	2	1	–	–	–	–	–	–	–	–
30 to 34	374	27	112	126	76	25	6	1	1	–	–	–	–	–	–
35 to 39	344	14	59	104	86	63	16	2	–	–	–	–	–	–	–
40 to 44	275	4	36	72	71	49	29	11	3	–	–	–	–	–	–
45 to 49	210	1	15	30	53	49	35	20	7	–	–	–	–	–	–
50 to 54	131	3	2	10	19	32	27	27	11	–	–	–	–	–	–
55 to 59	100	–	2	–	12	10	19	32	16	9	–	–	–	–	–
60 to 64	60	–	1	2	5	7	10	15	11	5	3	1	–	–	–
65 to 69	30	–	–	1	–	4	7	5	1	9	3	–	–	–	–
70 to 74	17	–	–	–	–	2	3	3	4	4	1	–	–	–	–
75 to 79	1	–	–	–	–	–	–	–	1	–	–	–	–	–	–
80 and over	4	–	–	–	–	–	–	–	1	–	1	2	–	–	–

[1] Includes divorced.

Table 49

REMARRIAGES OF BOTH PARTIES, BY AGE: 1928.

Age of Grooms (Widowers).[1]	Age of brides (widows).[1] All ages.	Under 20.	20 to 24.	25 to 29.	30 to 34.	35 to 39.	40 to 44.	45 to 49.	50 to 54.	55 to 59.	60 to 64.	65 to 69.	70 to 74.	75 to 79.	80 and over.
All Ages.	**1,687**	**2**	**29**	**134**	**229**	**303**	**280**	**238**	**184**	**139**	**89**	**47**	**7**	**6**	–
Under 20	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
20 to 24	1	–	–	1	–	–	–	–	–	–	–	–	–	–	–
25 to 29	37	–	4	18	10	5	–	–	–	–	–	–	–	–	–
30 to 34	143	1	12	36	56	28	8	2	–	–	–	–	–	–	–
35 to 39	237	1	8	42	71	63	34	14	2	2	–	–	–	–	–
40 to 44	237	–	5	19	44	72	63	22	7	3	1	1	–	–	–
45 to 49	247	–	–	12	27	59	67	56	17	7	2	–	–	–	–
50 to 54	261	–	–	3	10	45	63	60	50	21	7	1	1	–	–
55 to 59	211	–	–	2	5	17	28	51	51	42	12	3	–	–	–
60 to 64	140	–	–	1	5	10	10	17	37	30	21	8	1	–	–
65 to 69	115	–	–	–	1	4	5	14	12	24	36	16	2	1	–
70 to 74	44	–	–	–	–	–	–	2	8	8	8	14	2	2	–
75 to 79	10	–	–	–	–	–	–	–	–	1	2	4	1	2	–
80 and over	4	–	–	–	–	–	2	–	–	1	–	–	–	1	–

[1] Includes divorced.

Table 50

FIRST MARRIAGES AND REMARRIAGES: 1928.

Grooms.	Brides. Total number of marriages.	First marriage.	Second marriage.	Third marriage.	Fourth marriage.	Fifth marriage.
Total Number.	**29,082**	**25,950**	**2,914**	**209**	**9**	–
First marriage	25,574	24,129	1,380	64	1	–
Second marriage	3,248	1,730	1,397	114	7	–
Third marriage	247	87	130	29	1	–
Fourth marriage	12	4	7	1	–	–
Fifth marriage	1	–	–	1	–	–

Table 51

MARRIAGES, MARRIAGE RATES, AND NATIVITY OF PERSONS MARRIED: 1903 TO 1928.

Years.	Total Number.	Rates — Persons married per 1,000 population.		Nativity — Percentages.			
		Annual.	Five-year averages.	Bride and groom — both — Native.	Bride and groom — both — Foreign.	Native groom and foreign bride.	Foreign groom and native bride.
1903	26,940	17.9	17.5	43.5	34.6	11.6	10.3
1904	25,993	16.9		43.7	34.1	11.5	10.7
1905	27,184	18.1		44.0	34.2	11.2	10.6
1906	29,654	19.5		43.6	34.6	11.3	10.5
1907	31,055	20.1		42.4	37.0	10.7	9.9
1908	27,071	17.3	18.3	42.9	36.6	10.9	9.6
1909	29,002	16.2		43.1	35.8	10.5	10.6
1910	30,710	18.2		43.2	35.8	10.6	10.5
1911	32,051	18.6		44.5	35.1	9.8	10.6
1912	30,898	17.6		43.5	36.2	9.6	10.6
1913	31,403	17.6	17.7	43.4	36.4	9.6	10.6
1914	32,588	17.9		44.4	36.4	9.2	10.0
1915	31,301	17.0		45.3	35.0	9.1	10.6
1916	34,386	18.2		47.0	33.3	9.3	10.3
1917	37,945	19.8		50.8	28.6	9.8	10.8
1918	29,163	14.9	18.1	52.3	26.6	9.8	11.3
1919	34,329	17.9		54.8	23.9	9.9	11.6
1920	38,048	19.7		56.8	21.7	9.8	11.7
1921	33,590	17.3		55.5	24.0	9.1	11.4
1922	32,683	16.6		57.3	21.5	9.3	11.9
1923	35,200	17.7	16.5	57.2	20.7	9.8	12.3
1924	32,080	16.0		57.4	20.0	9.6	13.0
1925	31,238	15.1		58.0	19.0	9.7	13.3
1926	30,584	14.5		59.2	17.6	9.8	13.4
1927	30,408	14.2		60.7	16.6	9.2	13.5
1928	29,082	13.4		62.3	14.7	9.2	13.8

Table 52

PROPORTIONS OF FIRST MARRIAGES AND REMARRIAGES PER 1,000 MARRIAGES: 1903 TO 1928.

Years.	Males.		Females.		Bachelors who married —		Widowers[1] who married —	
	Bachelors.	Widowers.[1]	Maids.	Widows.[1]	Maids.	Widows.[1]	Maids.	Widows.[1]
1903	88.0	12.0	90.6	9.4	83.2	4.8	7.4	4.6
1904	87.8	12.2	90.2	9.8	82.7	5.1	7.5	4.7
1905	88.2	11.8	91.1	8.9	83.6	4.6	7.5	4.3
1906	88.7	11.3	91.2	8.8	84.1	4.6	7.1	4.2
1907	88.9	11.1	91.2	8.8	84.3	4.5	6.8	4.3
1908	88.0	12.0	90.4	9.6	83.0	4.9	7.4	4.6
1909	88.4	11.6	90.9	9.1	83.8	4.6	7.1	4.5
1910	88.3	11.7	90.4	9.6	83.5	4.9	7.0	4.7
1911	89.0	11.0	90.5	9.5	84.0	5.0	6.5	4.5
1912	89.7	10.3	91.8	8.2	85.4	4.2	6.4	4.0
1913	89.5	10.5	91.7	8.3	85.4	4.1	6.3	4.2
1914	89.6	10.4	91.7	8.3	85.3	4.2	6.4	4.1
1915	89.6	10.4	91.7	8.3	85.3	4.2	6.4	4.1
1916	89.8	10.2	91.3	8.7	85.3	4.6	6.1	4.1
1917	89.8	10.2	90.9	9.1	84.9	4.9	6.0	4.2
1918	86.7	13.3	88.0	12.0	80.6	6.1	7.4	5.9
1919	85.9	14.1	88.0	12.0	80.2	5.7	7.9	6.2
1920	86.1	13.9	88.0	12.0	80.3	5.9	7.7	6.1
1921	85.2	14.8	87.3	12.7	79.2	6.0	8.1	6.7
1922	86.4	13.6	88.0	12.0	80.5	5.9	7.5	6.1
1923	86.9	13.1	88.4	11.6	81.2	5.7	7.2	5.9
1924	86.9	13.1	88.3	11.7	81.3	5.6	7.1	6.0
1925	87.4	12.6	88.8	11.2	82.1	5.4	6.7	5.8
1926	87.5	12.5	89.0	11.0	82.3	5.2	6.8	5.7
1927	87.6	12.4	89.1	10.9	82.5	5.1	6.6	5.8
1928	87.9	12.1	89.2	10.8	83.0	5.0	6.2	5.8

[1] Includes divorced.

Table 53

Marriages and Marriage Rates in the State and in Cities having over 100,000 Inhabitants in 1925: **1903** to **1928**.

Years.	The State.	Cities having over 100,000 inhabitants in 1925.							
		Boston.	Worcester.	Springfield.	Fall River.	Cambridge.	New Bedford.	Lowell.	Lynn.
1903	26,940	6,640	1,227	598	809	1,291	939	795	769
1904	25,993	6,736	1,138	593	725	1,063	998	790	721
1905	27,184	6,775	1,184	654	805	1,164	937	834	849
1906	29,654	7,374	1,330	727	872	1,342	1,033	944	960
1907	31,055	7,761	1,343	883	944	1,327	1,066	950	973
1908	27,071	6,993	1,064	720	889	1,174	872	815	775
1909	29,002	7,165	1,233	827	981	1,186	1,030	819	836
1910	30,710	7,596	1,395	904	1,092	1,241	999	934	890
1911	32,051	8,110	1,457	986	1,193	1,230	955	983	983
1912	30,898	7,896	1,404	732	1,056	1,146	997	1,003	966
1913	31,403	8,130	1,495	887	1,166	1,126	1,023	1,016	959
1914	32,588	8,522	1,411	871	1,229	1,141	1,017	1,058	856
1915	31,301	8,141	1,408	828	1,118	1,121	1,035	986	832
1916	34,386	8,552	1,687	1,062	1,207	1,163	1,166	1,113	1,043
1917	37,945	9,191	1,836	1,265	1,451	1,297	1,280	1,243	1,044
1918	29,163	7,396	1,325	1,081	1,102	973	1,091	1,111	837
1919	34,329	8,122	1,569	1,257	1,248	1,296	1,206	1,132	1,036
1920	38,048	8,545	1,811	1,403	1,565	1,372	1,238	1,271	1,092
1921	33,590	8,241	1,466	1,136	1,211	1,221	996	1,051	954
1922	32,683	7,816	1,414	1,104	1,176	1,350	895	1,070	897
1923	35,200	8,243	1,505	1,181	1,255	1,340	1,004	1,164	1,001
1924	32,080	7,688	1,375	1,148	978	1,114	880	1,093	894
1925	31,238	7,263	1,420	1,080	1,052	1,015	1,028	843	808
1926	30,584	7,151	1,287	1,024	1,027	1,062	912	795	879
1927	30,408	6,944	1,240	904	1,106	963	842	771	848
1928	29,082	6,691	1,195	1,012	848	986	659	737	827
	Marriage Rates — Persons married per 1,000 Population, Census Years **1900** to **1925**.								
1900	17.4	21.6	17.7	17.7	20.8	20.6	22.3	15.5	18.7
1905	18.1	22.8	18.5	17.8	21.7	22.0	19.7	17.1	22.0
1910	18.2	22.1	19.1	20.3	22.6	20.8	18.8	17.8	19.9
1915	17.0	21.8	17.3	16.1	20.4	18.0	19.2	18.1	17.4
1920	19.8	22.8	20.1	21.7	25.8	22.8	21.9	23.2	22.0
1925	15.1	18.6	14.9	15.2	16.3	17.0	17.2	15.3	15.7

PART II. C.
DIVORCE STATISTICS

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INTRODUCTION.

Causes for Divorce. — Causes for which divorce from the bonds of matrimony may be granted in Massachusetts under the provisions of chapter 208, Sections 1 and 2 of the General Laws, are as follows: —

1. Adultery.
2. Impotency.
3. Desertion for three consecutive years next prior to the filing of the libel.
4. Gross and confirmed habits of intoxication caused by the voluntary and excessive use of intoxicating liquor, opium or other drugs.
5. Cruel and abusive treatment.
6. Neglect to provide.
7. Sentence to imprisonment at hard labor for five years or more.

A marriage may be declared void in consequence of violation of the provisions of the laws concerning marriage; that is, a separation may be granted because of the demonstration of conditions obtaining at the time of, or previous to, the alleged marriage, which show that there never was a legal marriage.

Source of Data. — The statistics of divorce presented in this report are compiled from returns made to the Secretary of the Commonwealth annually by the clerks of courts and registers of probate for the several counties.

In Massachusetts there is no central record office for divorces, the statistics only being returned as stated above. The records remain with the clerks or registers.

Previous to 1922 the superior court only had jurisdiction in such matters, and the filing of returns was in compliance with chapter 208, Sections 46 and 47 of the General Laws. By the provisions of chapter 465 of the Acts of 1921, it was provided in Section 2 that any divorce case in which the libellee has not filed appearance within the time limited should be transferred to the probate court of the county where such case was entered. By chapter 532 of the Acts of 1922 the probate court was given concurrent jurisdiction with the superior court to hear libels for divorce and to determine the same in a similar manner. This Act took effect on *October 1, 1922.*

Applications for Divorce. — The courts granted over 3 petitions out of every 4 filed. This proportion fluctuated considerably during the twenty-five years from 1904 to 1928, the highest proportion of applications being granted in 1924 (89.5 per cent), and the lowest proportion in 1906 (67.1 per cent). During this entire period 82.1 per cent of all applications were granted, .9 per cent were refused, and 17 per cent were dismissed.

Contested Cases. — Of the total number of applications for divorces during the twenty-five years from 1904 to 1928, only 13.5 per cent were contested. In 1928, of the 4,180 applications for divorce, only 1,048, or 25.1 per cent, were contested, and of the 3,663 divorces granted, 771, or 21 per cent, were contested. The proportion of contested cases is larger for divorces granted to the wife (22.2 per cent) than for those granted to the husband (17.6 per cent).

Number of Divorces. — Divorces granted in 1928 numbered 3,663, an increase of 170, or 4.9 per cent more than the number granted in 1927, and 125 more than the average number granted for the five-year period 1923 to 1927.

Divorce Rates. — The number of divorces granted per 100,000 population was 84.7, as compared with 81.8 in 1927, 79.8 in 1926, 81.9 in 1925, and 96.1 in 1924.

Divorce rates based on the married population, i.e., the number of divorces per 100,000 married population, are more significant than rates based upon the total population, because of the elimination of possible variations in the proportion married, and because of the fact that divorce can arise only among the married. Rates calculated in this manner are shown in Table 58, page 165, for the census years 1900 to 1925. In this table the number of divorces shown for the census years 1900 to 1925 is not the actual number in that year, but the annual average for the five-year period of which the census year is the median. This method eliminates any peculiarities in the census year which may have affected divorce, and makes the figures more typical of the period as a whole.

Party to Which Granted. — Over two-thirds (72.2 per cent) of the total number of divorces in the period 1904 to 1928 were granted to the wife. In other words, divorces obtained by the wife are more than twice as numerous as those obtained by the husband. This difference may be partially explained by the fact that without any reference to the question of which party is the more frequently responsible for the marital unhappiness, the wife has tangible ground for divorce more frequently than the husband, because certain well known and comparatively common grounds are more readily applicable against the husband than against the wife. For example, cruelty, in so far as it is physical cruelty, is not ordinarily an available ground for a husband, although men are sometimes granted divorces on this ground.

The proportion of divorces granted to the wife fluctuated between 69.3 per cent in 1913, and 74.4 in 1928, as compared with 72.2 per cent for the entire period of 1904 to 1928.

Divorces Classified by Causes. — The statistics concerning the cause of divorce deal with the legal cause as ascertained from the court records. It should be borne in mind, however, that the cause for which a divorce is granted by the courts is not necessarily the underlying reason for the marital unhappiness, and that the value of statistics of divorce as an index to the actual causes is as a consequence impaired.

Divorces granted on the ground of desertion have more than doubled in the twenty-five-year period 1904 to 1928, while the increase in the number of divorces granted for adultery has been very slight.

The most common ground on which divorce was granted by the courts was desertion, which accounted for 47.6 per cent of all the divorces granted in the period 1904 to 1928, for 65.5 per cent of all those granted to the husband in this period, and for 40.7 per cent of those granted to the wife.

The number and per cent of divorces granted for all causes, to the husband and to the wife, for the twenty-five-year period 1904 to 1928, are shown in Table 60, page 166.

Annulment Classified as Divorce. — Among the less important classes of causes appears the term "nullity of marriage." In 579 cases, or .9 per cent of the total number of divorces granted during the period 1904 to 1928, there was some cause shown which may have existed at the time of marriage. These cases form but a small proportion of all cases considered, and do not affect the results to any material degree.

Duration of Marriages. — The average number of years libellants were married at the time of application for divorce has fluctuated between 10.2 years in 1928, and 11.2 years in 1907. The average number of years the libellants were married in 1928 was 10.2, which was the lowest average since 1900.

Of the total libellants in Massachusetts for whom the number of years married was reported in 1928, 59 per cent made application for divorce before they had been married ten years, as compared with 57.3 in 1927, 57.2 in 1926, 57 per cent in 1925, 55.7 in 1924, and 54.2 for the twenty-five-year period 1904 to 1928.

Table 54

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **The State — 1928.**

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nullity of marriage.
The State.	**4,180**[1]	**1,742**	**1,759**	**312**	**161**	**130**	**4**	**21**	**51**
Husband	1,175	687	234	197	31	–	2	1	23
Wife	3,005	1,055	1,525	115	130	130	2	20	28
Granted	3,663	1,625	1,463	254	146	112	3	17	43
Husband	939	614	127	155	25	–	1	–	17
Wife	2,724	1,011	1,336	99	121	112	2	17	26
Refused	55	12	33	4	1	2	–	1	2
Husband	26	7	14	3	–	–	–	–	2
Wife	29	5	19	1	1	2	–	1	–
Dismissed	462	105	263	54	14	16	1	3	6
Husband	210	66	93	39	6	–	1	1	4
Wife	252	39	170	15	8	16	–	2	2
Contested	1,048	268	598	101	41	25	1	1	13
Husband	314	121	108	70	5	–	1	1	8
Wife	734	147	490	31	36	25	–	–	5
Not contested	3,132	1,474	1,161	211	120	105	3	20	38
Husband	861	566	126	127	26	–	1	–	15
Wife	2,271	908	1,035	84	94	105	2	20	23
DURATION OF MARRIAGE.									
Less than 6 months	40	–	28	2	1	3	–	–	6
Husband	8	–	3	2	1	–	–	–	2
Wife	32	–	25	–	–	3	–	–	4
6 to 11 months	79	1	60	3	3	4	1	1	6
Husband	20	–	10	3	1	–	1	1	4
Wife	59	1	50	–	2	4	–	–	2
1 to 4 years	975	252	553	67	29	46	2	3	23
Husband	245	102	79	45	7	–	1	–	11
Wife	730	150	474	22	22	46	1	3	12
5 to 9 years	1,371	608	535	108	54	43	–	10	13
Husband	385	237	66	62	14	–	–	–	6
Wife	986	371	469	46	40	43	–	10	7
10 to 19 years	1,232	584	453	106	57	26	1	4	1
Husband	349	224	52	67	6	–	–	–	–
Wife	883	360	401	39	51	26	1	4	1
20 to 29 years	385	224	112	24	13	7	–	3	2
Husband	130	91	19	18	2	–	–	–	–
Wife	255	133	93	6	11	7	–	3	2
30 years and over	98	73	18	2	4	1	–	–	–
Husband	38	33	5	–	–	–	–	–	–
Wife	60	40	13	2	4	1	–	–	–
Unknown	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Average number of years	10.2	12.3	8.5	9.8	10.6	7.5	4.3	10.3	4.2

Number of libels for divorce pending January 1, 1928 (including all cases, whether decrees *nisi* had been entered or not)	8,775
Number of libels for divorce pending January 1, 1928, in which decrees *nisi* had been entered at that date	1,633
Number of libels for divorce filed during the year 1928	4,870
Number of libels for divorce in which decrees *nisi* were entered during the year 1928	3,681
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1928	3,652
Number of cases finally determined in 1928	4,182

[1] Four hundred fifteen libels were received from the Superior Court; three thousand seven hundred sixty-seven from the Probate Court. One libel discontinued. One decree revoked.

Table 54a

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Barnstable County — 1928.**

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nullity of marriage.
Barnstable County.	**41** [1]	**17**	**19**	**2**	–	**3**	–	–	–
Husband	13	8	3	2	–	–	–	–	–
Wife	28	9	16	–	–	3	–	–	–
Granted	35	15	16	1	–	3	–	–	–
Husband	9	6	2	1	–	–	–	–	–
Wife	26	9	14	–	–	3	–	–	–
Refused	1	–	1	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	1	–	1	–	–	–	–	–	–
Dismissed	5	2	2	1	–	–	–	–	–
Husband	4	2	1	1	–	–	–	–	–
Wife	1	–	1	–	–	–	–	–	–
Contested	12	2	8	2	–	–	–	–	–
Husband	6	2	2	2	–	–	–	–	–
Wife	6	–	6	–	–	–	–	–	–
Not contested	29	15	11	–	–	3	–	–	–
Husband	7	6	1	–	–	–	–	–	–
Wife	22	9	10	–	–	3	–	–	–
DURATION OF MARRIAGE.									
Less than 6 months	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
6 to 11 months	1	–	1	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	1	–	1	–	–	–	–	–	–
1 to 4 years	9	3	5	–	–	1	–	–	–
Husband	1	–	1	–	–	–	–	–	–
Wife	8	3	4	–	–	1	–	–	–
5 to 9 years	13	5	6	1	–	1	–	–	–
Husband	4	2	1	1	–	–	–	–	–
Wife	9	3	5	–	–	1	–	–	–
10 to 19 years	16	7	7	1	–	1	–	–	–
Husband	6	4	1	1	–	–	–	–	–
Wife	10	3	6	–	–	1	–	–	–
20 to 29 years	1	1	–	–	–	–	–	–	–
Husband	1	1	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
30 years and over	1	1	–	–	–	–	–	–	–
Husband	1	1	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Unknown	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Average number of years	10.1	12.2	8.3	14.0	–	8.0	–	–	–

Number of libels for divorce pending January 1, 1928 (including all cases, whether decrees *nisi* had been entered or not)	120
Number of libels for divorce pending January 1, 1928, in which decrees *nisi* had been entered at that date	17
Number of libels for divorce filed during the year 1928	29
Number of libels for divorce in which decrees *nisi* were entered during the year 1928	27
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1928	35
Number of cases finally determined in 1928	41

[1] No libels were received from the Superior Court; forty-one from the Probate Court.

Table 54b

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Berkshire County — 1928.**

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nullity of marriage.
Berkshire County.	**126**[1]	**46**	**56**	**10**	–	**11**	–	–	**3**
Husband	39	19	10	8	–	–	–	–	2
Wife	87	27	46	2	–	11	–	–	1
Granted	116	45	48	9	–	11	–	–	3
Husband	34	19	6	7	–	–	–	–	2
Wife	82	26	42	2	–	11	–	–	1
Refused	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Dismissed	10	1	8	1	–	–	–	–	–
Husband	5	–	4	1	–	–	–	–	–
Wife	5	1	4	–	–	–	–	–	–
Contested	5	–	4	–	–	1	–	–	–
Husband	1	–	1	–	–	–	–	–	–
Wife	4	–	3	–	–	1	–	–	–
Not contested	121	46	52	10	–	10	–	–	3
Husband	38	19	9	8	–	–	–	–	2
Wife	83	27	43	2	–	10	–	–	1
DURATION OF MARRIAGE.									
Less than 6 months	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
6 to 11 months	3	–	3	–	–	–	–	–	–
Husband	1	–	1	–	–	–	–	–	–
Wife	2	–	2	–	–	–	–	–	–
1 to 4 years	32	11	18	1	–	1	–	–	1
Husband	6	2	4	–	–	–	–	–	–
Wife	26	9	14	1	–	1	–	–	1
5 to 9 years	47	17	19	4	–	5	–	–	2
Husband	17	9	2	4	–	–	–	–	2
Wife	30	8	17	–	–	5	–	–	–
10 to 19 years	33	13	10	5	–	5	–	–	–
Husband	11	6	1	4	–	–	–	–	–
Wife	22	7	9	1	–	5	–	–	–
20 to 29 years	8	3	5	–	–	–	–	–	–
Husband	3	2	1	–	–	–	–	–	–
Wife	5	1	4	–	–	–	–	–	–
30 years and over	3	2	1	–	–	–	–	–	–
Husband	1	–	1	–	–	–	–	–	–
Wife	2	2	–	–	–	–	–	–	–
Unknown	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Average number of years	9.4	10.9	8.3	9.7	–	9.5	–	–	6.0

Number of libels for divorce pending January 1, 1928 (including all cases, whether decrees *nisi* had been entered or not)	249
Number of libels for divorce pending January 1, 1928, in which decrees *nisi* had been entered at that date	110
Number of libels for divorce filed during the year 1928	161
Number of libels for divorce in which decrees *nisi* were entered during the year 1928	123
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1928	113
Number of cases finally determined in 1928	126

[1] Two libels were received from the Superior Court; one hundred and twenty-four from the Probate Court.

Table 54c

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Bristol County — 1928.**

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nullity of marriage.
Bristol County.	355[1]	147	123	30	13	37	–	3	2
Husband	112	75	8	23	4	–	–	–	2
Wife	243	72	115	7	9	37	–	3	–
Granted	325	143	108	22	12	37	–	2	1
Husband	97	71	5	17	3	–	–	–	1
Wife	228	72	103	5	9	37	–	2	–
Refused	1	–	–	–	–	–	–	1	–
Husband	–	–	–	–	–	–	–	–	–
Wife	1	–	–	–	–	–	–	1	–
Dismissed	29	4	15	8	1	–	–	–	1
Husband	15	4	3	6	1	–	–	–	1
Wife	14	–	12	2	–	–	–	–	–
Contested	34	7	18	5	1	2	–	–	1
Husband	13	6	2	3	1	–	–	–	1
Wife	21	1	16	2	–	2	–	–	–
Not contested	321	140	105	25	12	35	–	3	1
Husband	99	69	6	20	3	–	–	–	1
Wife	222	71	99	5	9	35	–	3	–
DURATION OF MARRIAGE.									
Less than 6 months	4	–	2	–	–	1	–	–	1
Husband	1	–	–	–	–	–	–	–	1
Wife	3	–	2	–	–	1	–	–	–
6 to 11 months	5	–	3	–	1	1	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	5	–	3	–	1	1	–	–	–
1 to 4 years	75	15	38	6	1	14	–	–	1
Husband	16	5	4	6	–	–	–	–	1
Wife	59	10	34	–	1	14	–	–	–
5 to 9 years	120	53	36	13	5	12	–	1	–
Husband	42	30	1	9	2	–	–	–	–
Wife	78	23	35	4	3	12	–	1	–
10 to 19 years	95	42	33	9	4	6	–	1	–
Husband	30	19	2	7	2	–	–	–	–
Wife	65	23	31	2	2	6	–	1	–
20 to 29 years	44	28	9	2	1	3	–	1	–
Husband	18	17	–	1	–	–	–	–	–
Wife	26	11	9	1	1	3	–	1	–
30 years and over	12	9	2	–	1	–	–	–	–
Husband	5	4	1	–	–	–	–	–	–
Wife	7	5	1	–	1	–	–	–	–
Unknown	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Average number of years	10.9	13.7	9.2	9.1	11.6	7.4		15.0	1.5

Number of libels for divorce pending January 1, 1928 (including all cases, whether decrees *nisi* had been entered or not)	828
Number of libels for divorce pending January 1, 1928, in which decrees *nisi* had been entered at that date	140
Number of libels for divorce filed during the year 1928	363
Number of libels for divorce in which decrees *nisi* were entered during the year 1928	317
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1928	326
Number of cases finally determined in 1928	355

[1] Three libels were received from the Superior Court; three hundred and fifty-two from the Probate Court.

Table 54d

Libels for Divorces Granted, Refused, Dismissed, Contested, and not Contested, and Number of Years Libellants were Married, by Statutory Causes and Sex of Libellant: **Dukes County — 1928.**

Libels and Libellants.	Causes.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nullity of marriage.
Dukes County.	10[1]	5	2	–	2	–	–	–	1
Husband	6	3	1	–	1	–	–	–	1
Wife	4	2	1	–	1	–	–	–	–
Granted	9	5	2	–	2	–	–	–	–
Husband	5	3	1	–	1	–	–	–	–
Wife	4	2	1	–	1	–	–	–	–
Refused	1	–	–	–	–	–	–	–	1
Husband	1	–	–	–	–	–	–	–	1
Wife	–	–	–	–	–	–	–	–	–
Dismissed	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Contested	1	–	1	–	–	–	–	–	–
Husband	1	–	1	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Not contested	9	5	1	–	2	–	–	–	1
Husband	5	3	–	–	1	–	–	–	1
Wife	4	2	1	–	1	–	–	–	–
Duration of Marriage.									
Less than 6 months	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
6 to 11 months	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
1 to 4 years	3	1	–	–	1	–	–	–	1
Husband	2	1	–	–	–	–	–	–	1
Wife	1	–	–	–	1	–	–	–	–
5 to 9 years	5	3	1	–	1	–	–	–	–
Husband	2	1	–	–	1	–	–	–	–
Wife	3	2	1	–	–	–	–	–	–
10 to 19 years	2	1	1	–	–	–	–	–	–
Husband	2	1	1	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
20 to 29 years	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
30 years and over	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Unknown	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Average number of years	7.2	8.0	10.0	–	5.5	–	–	–	1.0

Number of libels for divorce pending January 1, 1928 (including all cases, whether decrees *nisi* had been entered or not)	23
Number of libels for divorce pending January 1, 1928, in which decrees *nisi* had been entered at that date	5
Number of libels for divorce filed during the year 1928	6
Number of libels for divorce in which decrees *nisi* were entered during the year 1928	5
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1928	9
Number of cases finally determined in 1928	10

[1] No libels were received from the Superior Court; ten from the Probate Court.

Table 54e

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Essex County — 1928.**

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nullity of marriage.
Essex County.	469[1]	217	167	50	23	12	–	–	–
Husband	145	100	15	27	3	–	–	–	–
Wife	324	117	152	23	20	12	–	–	–
Granted	399	190	137	43	20	9	–	–	–
Husband	112	85	2	23	2	–	–	–	–
Wife	287	105	135	20	18	9	–	–	–
Refused	7	4	2	–	1	–	–	–	–
Husband	2	2	–	–	–	–	–	–	–
Wife	5	2	2	–	1	–	–	–	–
Dismissed	63	23	28	7	2	3	–	–	–
Husband	31	13	13	4	1	–	–	–	–
Wife	32	10	15	3	1	3	–	–	–
Contested	94	29	41	19	4	1	–	–	–
Husband	43	18	11	13	1	–	–	–	–
Wife	51	11	30	6	3	1	–	–	–
Not contested	375	188	126	31	19	11	–	–	–
Husband	102	82	4	14	2	–	–	–	–
Wife	273	106	122	17	17	11	–	–	–
DURATION OF MARRIAGE.									
Less than 6 months	1	–	1	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	1	–	1	–	–	–	–	–	–
6 to 11 months	7	–	6	–	–	1	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	7	–	6	–	–	1	–	–	–
1 to 4 years	103	30	50	13	6	4	–	–	–
Husband	25	11	5	8	1	–	–	–	–
Wife	78	19	45	5	5	4	–	–	–
5 to 9 years	159	80	47	21	8	3	–	–	–
Husband	51	39	2	8	2	–	–	–	–
Wife	108	41	45	13	6	3	–	–	–
10 to 19 years	150	78	48	12	9	3	–	–	–
Husband	47	35	4	8	–	–	–	–	–
Wife	103	43	44	4	9	3	–	–	–
20 to 29 years	41	22	14	4	–	1	–	–	–
Husband	17	10	4	3	–	–	–	–	–
Wife	24	12	10	1	–	1	–	–	–
30 years and over	8	7	1	–	–	–	–	–	–
Husband	5	5	–	–	–	–	–	–	–
Wife	3	2	1	–	–	–	–	–	–
Unknown	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Average number of years	10.2	11.7	8.8	8.5	9.5	8.2	–	–	–

Number of libels for divorce pending January 1, 1928 (including all cases, whether decrees *nisi* had been entered or not)	1,250
Number of libels for divorce pending January 1, 1928, in which decrees *nisi* had been entered at that date	206
Number of libels for divorce filed during the year 1928	564
Number of libels for divorce in which decrees *nisi* were entered during the year 1928	420
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1928	409
Number of cases finally determined in 1928	470

[1] Eleven libels were received from the Superior Court; four hundred fifty-nine from the Probate Court. One libel discontinued.

Table 54f

Libels for Divorces Granted, Refused, Dismissed, Contested, and not Contested, and Number of Years Libellants were Married, by Statutory Causes and Sex of Libellant: **Franklin County — 1928.**

Libels and Libellants.	Causes.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nullity of marriage.
Franklin County.	47[1]	16	20	9	1	1	–	–	–
Husband	20	10	3	7	–	–	–	–	–
Wife	27	6	17	2	1	1	–	–	–
Granted	41	16	17	6	1	1	–	–	–
Husband	17	10	2	5	–	–	–	–	–
Wife	24	6	15	1	1	1	–	–	–
Refused	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Dismissed	6	–	3	3	–	–	–	–	–
Husband	3	–	1	2	–	–	–	–	–
Wife	3	–	2	1	–	–	–	–	–
Contested	6	–	2	4	–	–	–	–	–
Husband	4	–	1	3	–	–	–	–	–
Wife	2	–	1	1	–	–	–	–	–
Not contested	41	16	18	5	1	1	–	–	–
Husband	16	10	2	4	–	–	–	–	–
Wife	25	6	16	1	1	1	–	–	–
Duration of Marriage.									
Less than 6 months	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
6 to 11 months	2	–	2	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	2	–	2	–	–	–	–	–	–
1 to 4 years	13	5	7	1	–	–	–	–	–
Husband	7	4	2	1	–	–	–	–	–
Wife	6	1	5	–	–	–	–	–	–
5 to 9 years	15	5	5	3	1	1	–	–	–
Husband	5	2	–	3	–	–	–	–	–
Wife	10	3	5	–	1	1	–	–	–
10 to 19 years	12	4	5	3	–	–	–	–	–
Husband	5	2	1	2	–	–	–	–	–
Wife	7	2	4	1	–	–	–	–	–
20 to 29 years	4	2	–	2	–	–	–	–	–
Husband	3	2	–	1	–	–	–	–	–
Wife	1	–	–	1	–	–	–	–	–
30 years and over	1	–	1	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	1	–	1	–	–	–	–	–	–
Unknown	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Average number of years	9.7	10.4	7.8	12.9	9.4	8.0	–	–	–

Number of libels for divorce pending January 1, 1928 (including all cases, whether decrees *nisi* had been entered or not)	78
Number of libels for divorce pending January 1, 1928, in which decrees *nisi* had been entered at that date	23
Number of libels for divorce filed during the year 1928	33
Number of libels for divorce in which decrees *nisi* were entered during the year 1928	33
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1928	44
Number of cases finally determined in 1928	47

[1] Two libels were received from the Superior Court; forty-five from the Probate Court.

Table 54g

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Hampden County — 1928.**

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nullity of marriage.
Hampden County.	292[1]	133	113	21	15	6	–	4	–
Husband	81	53	10	14	4	–	–	–	–
Wife	211	80	103	7	11	6	–	4	–
Granted	265	128	97	19	13	4	–	4	–
Husband	69	49	5	12	3	–	–	–	–
Wife	196	79	92	7	10	4	–	4	–
Refused	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Dismissed	27	5	16	2	2	2	–	–	–
Husband	12	4	5	2	1	–	–	–	–
Wife	15	1	11	–	1	2	–	–	–
Contested	1	–	1	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	1	–	1	–	–	–	–	–	–
Not contested	291	133	112	21	15	6	–	4	–
Husband	81	53	10	14	4	–	–	–	–
Wife	210	80	102	7	11	6	–	4	–
DURATION OF MARRIAGE.									
Less than 6 months	5	–	3	1	–	1	–	–	–
Husband	1	–	–	1	–	–	–	–	–
Wife	4	–	3	–	–	1	–	–	–
6 to 11 months	2	–	1	–	–	1	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	2	–	1	–	–	1	–	–	–
1 to 4 years	70	25	36	4	3	1	–	1	–
Husband	22	15	4	2	1	–	–	–	–
Wife	48	10	32	2	2	1	–	1	–
5 to 9 years	96	40	39	7	6	2	–	2	–
Husband	28	16	5	4	3	–	–	–	–
Wife	68	24	34	3	3	2	–	2	–
10 to 19 years	90	50	28	5	5	1	–	1	–
Husband	21	17	–	4	–	–	–	–	–
Wife	69	33	28	1	5	1	–	1	–
20 to 29 years	25	15	5	4	1	–	–	–	–
Husband	9	5	1	3	–	–	–	–	–
Wife	16	10	4	1	1	–	–	–	–
30 years and over	4	3	1	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	4	3	1	–	–	–	–	–	–
Unknown	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Average number of years	9.6	11.7	8.5	10.6	10.3	4.0	–	8.8	–

Number of libels for divorce pending January 1, 1928 (including all cases, whether decrees *nisi* had been entered or not)	615
Number of libels for divorce pending January 1, 1928, in which decrees *nisi* had been entered at that date	88
Number of libels for divorce filed during the year 1928	339
Number of libels for divorce in which decrees *nisi* were entered during the year 1928	281
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1928	264
Number of cases finally determined in 1928	292

[1] Two hundred and eighty-three libels were received from the Superior Court; nine from the Probate Court.

Table 54h

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Hampshire County — 1928.**

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nullity of marriage.
Hampshire County.	35[1]	15	12	2	4	1	–	1	–
Husband	13	8	2	2	1	–	–	–	–
Wife	22	7	10	–	3	1	–	1	–
Granted	31	13	10	2	4	1	–	1	–
Husband	10	6	1	2	1	–	–	–	–
Wife	21	7	9	–	3	1	–	1	–
Refused	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Dismissed	4	2	2	–	–	–	–	–	–
Husband	3	2	1	–	–	–	–	–	–
Wife	1	–	1	–	–	–	–	–	–
Contested	14	7	5	–	2	–	–	–	–
Husband	6	4	2	–	–	–	–	–	–
Wife	8	3	3	–	2	–	–	–	–
Not contested	21	8	7	2	2	1	–	1	–
Husband	7	4	–	2	1	–	–	–	–
Wife	14	4	7	–	1	1	–	1	–
DURATION OF MARRIAGE.									
Less than 6 months	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
6 to 11 months	1	–	1	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	1	–	1	–	–	–	–	–	–
1 to 4 years	7	1	3	–	2	1	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	7	1	3	–	2	1	–	–	–
5 to 9 years	13	8	2	1	1	–	–	1	–
Husband	7	5	–	1	1	–	–	–	–
Wife	6	3	2	–	–	–	–	1	–
10 to 19 years	12	4	6	1	1	–	–	–	–
Husband	4	1	2	1	–	–	–	–	–
Wife	8	3	4	–	1	–	–	–	–
20 to 29 years	2	2	–	–	–	–	–	–	–
Husband	2	2	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
30 years and over	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Unknown	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Average number of years	9.1	11.3	9.0	10.0	4.0	3.8	–	5.5	–

Number of libels for divorce pending January 1, 1928 (including all cases, whether decrees *nisi* had been entered or not)	116
Number of libels for divorce pending January 1, 1928, in which decrees *nisi* had been entered at that date	12
Number of libels for divorce filed during the year 1928	34
Number of libels for divorce in which decrees *nisi* were entered during the year 1928	36
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1928	32
Number of cases finally determined in 1928	35

[1] Two libels were received from the Superior Court; thirty-three from the Probate Court.

Table 541

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Middlesex County — 1928.**

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nullity of marriage.
Middlesex County.	**876**[1]	**346**	**408**	**56**	**41**	**21**	–	**4**	–
Husband	218	123	57	31	6	–	–	1	–
Wife	658	223	351	25	35	21	–	3	–
Granted	761	327	336	46	34	15	–	3	–
Husband	170	110	30	26	4	–	–	–	–
Wife	591	217	306	20	30	15	–	3	–
Refused	1	–	1	–	–	–	–	–	–
Husband	1	–	1	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Dismissed	114	19	71	10	7	6	–	1	–
Husband	47	13	26	5	2	–	–	1	–
Wife	67	6	45	5	5	6	–	–	–
Contested	328	82	193	26	16	10	–	1	–
Husband	83	33	33	15	1	–	–	1	–
Wife	245	49	160	11	15	10	–	–	–
Not contested	548	264	215	30	25	11	–	3	–
Husband	135	90	24	16	5	–	–	–	–
Wife	413	174	191	14	20	11	–	3	–
DURATION OF MARRIAGE.									
Less than 6 months	7	–	6	–	–	1	–	–	–
Husband	1	–	1	–	–	–	–	–	–
Wife	6	–	5	–	–	1	–	–	–
6 to 11 months	14	–	12	–	1	–	–	1	–
Husband	4	–	2	–	1	–	–	1	–
Wife	10	–	10	–	–	–	–	–	–
1 to 4 years	197	52	122	10	7	6	–	–	–
Husband	41	17	17	5	2	–	–	–	–
Wife	156	35	105	5	5	6	–	–	–
5 to 9 years	280	106	134	15	14	9	–	2	–
Husband	64	40	15	6	3	–	–	–	–
Wife	216	66	119	9	11	9	–	2	–
10 to 19 years	376	127	104	28	12	4	–	1	–
Husband	77	43	16	18	–	–	–	–	–
Wife	299	84	88	10	12	4	–	1	–
20 to 29 years	72	39	24	3	5	1	–	–	–
Husband	21	13	6	2	–	–	–	–	–
Wife	51	26	18	1	5	1	–	–	–
30 years and over	30	22	6	–	2	–	–	–	–
Husband	10	10	–	–	–	–	–	–	–
Wife	20	12	6	–	2	–	–	–	–
Unknown	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Average number of years	10.5	12.7	8.6	11.2	11.7	8.2	–	7.8	–

Number of libels for divorce pending January 1, 1928 (including all cases, whether decrees *nisi* had been entered or not)	1,476
Number of libels for divorce pending January 1, 1928, in which decrees *nisi* had been entered at that date	298
Number of libels for divorce filed during the year 1928	1,011
Number of libels for divorce in which decrees *nisi* were entered during the year 1928	766
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1928	764
Number of cases finally determined in 1928	876

[1] Twenty libels were received from the Superior Court; eight hundred fifty-six from the Probate Court.

Table 54j

Libels for Divorces Granted, Refused, Dismissed, Contested, and not Contested, and Number of Years Libellants were Married, by Statutory Causes and Sex of Libellant: **Nantucket County — 1928.**

Libels and Libellants.	Causes.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nullity of marriage.
Nantucket County.	3[1]	**2**	**1**	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	3	2	1	–	–	–	–	–	–
Granted	3	2	1	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	3	2	1	–	–	–	–	–	–
Refused	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Dismissed	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Contested	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Not contested	3	2	1	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	3	2	1	–	–	–	–	–	–
Duration of Marriage.									
Less than 6 months	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
6 to 11 months	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
1 to 4 years	1	–	1	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	1	–	1	–	–	–	–	–	–
5 to 9 years	1	1	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	1	1	–	–	–	–	–	–	–
10 to 19 years	1	1	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	1	1	–	–	–	–	–	–	–
20 to 29 years	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
30 years and over	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Unknown	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Average number of years	8.8	12.5	1.5	–	–	–	–	–	–

Number of libels for divorce pending January 1, 1928 (including all cases, whether decrees *nisi* had been entered or not)	3
Number of libels for divorce pending January 1, 1928, in which decrees *nisi* had been entered at that date	5
Number of libels for divorce filed during the year 1928	7
Number of libels for divorce in which decrees *nisi* were entered during the year 1928	5
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1928	3
Number of cases finally determined in 1928	3

[1] No libels were received from the Superior Court; three from the Probate Court.

Table 54k

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Norfolk County — 1928.**

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nullity of marriage.
Norfolk County.	**197**[1]	**80**	**92**	**16**	**4**	**3**	–	**2**	–
Husband	53	30	13	10	–	–	–	–	–
Wife	144	50	79	6	4	3	–	2	–
Granted	181	75	82	15	4	3	–	2	–
Husband	46	28	8	10	–	–	–	–	–
Wife	135	47	74	5	4	3	–	2	–
Refused	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Dismissed	16	5	10	1	–	–	–	–	–
Husband	7	2	5	–	–	–	–	–	–
Wife	9	3	5	1	–	–	–	–	–
Contested	69	15	46	7	1	–	–	–	–
Husband	16	8	4	4	–	–	–	–	–
Wife	53	7	42	3	1	–	–	–	–
Not contested	128	65	46	9	3	3	–	2	–
Husband	37	22	9	6	–	–	–	–	–
Wife	91	43	37	3	3	3	–	2	–
DURATION OF MARRIAGE.									
Less than 6 months	2	–	1	1	–	–	–	–	–
Husband	1	–	–	1	–	–	–	–	–
Wife	1	–	1	–	–	–	–	–	–
6 to 11 months	3	–	3	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	3	–	3	–	–	–	–	–	–
1 to 4 years	41	9	25	3	1	2	–	1	–
Husband	10	4	3	3	–	–	–	–	–
Wife	31	5	22	–	1	2	–	1	–
5 to 9 years	64	26	29	6	1	1	–	1	–
Husband	14	4	6	4	–	–	–	–	–
Wife	50	22	23	2	1	1	–	1	–
10 to 19 years	60	26	26	6	2	–	–	–	–
Husband	18	14	2	2	–	–	–	–	–
Wife	42	12	24	4	2	–	–	–	–
20 to 29 years	24	16	8	–	–	–	–	–	–
Husband	9	7	2	–	–	–	–	–	–
Wife	15	9	6	–	–	–	–	–	–
30 years and over	3	3	–	–	–	–	–	–	–
Husband	1	1	–	–	–	–	–	–	–
Wife	2	2	–	–	–	–	–	–	–
Unknown	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Average number of years	9.8	12.9	9.3	8.1	9.3	3.7	–	5.2	–

Number of libels for divorce pending January 1, 1928 (including all cases, whether decrees *nisi* had been entered or not)	503
Number of libels for divorce pending January 1, 1928, in which decrees *nisi* had been entered at that date	68
Number of libels for divorce filed during the year 1928	267
Number of libels for divorce in which decrees *nisi* were entered during the year 1928	206
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1928	180
Number of cases finally determined in 1928	197

[1] Six libels were received from the Superior Court; one hundred and ninety-one from the Probate Court.

Table 541

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Plymouth County — 1928.**

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nullity of marriage.
Plymouth County.	**110**[1]	**44**	**49**	**5**	**6**	**3**	–	**1**	**2**
Husband	28	17	5	4	1	–	–	–	1
Wife	82	27	44	1	5	3	–	1	1
Granted	94	40	38	5	6	2	–	1	2
Husband	23	15	2	4	1	–	–	–	1
Wife	71	25	36	1	5	2	–	1	1
Refused	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Dismissed	16	4	11	–	–	1	–	–	–
Husband	5	2	3	–	–	–	–	–	–
Wife	11	2	8	–	–	1	–	–	–
Contested	22	3	14	3	2	–	–	–	–
Husband	8	–	4	3	1	–	–	–	–
Wife	14	3	10	–	1	–	–	–	–
Not contested	88	41	35	2	4	3	–	1	2
Husband	20	17	1	1	–	–	–	–	1
Wife	68	24	34	1	4	3	–	1	1
DURATION OF MARRIAGE.									
Less than 6 months	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
6 to 11 months	3	–	2	–	–	–	–	–	1
Husband	2	–	1	–	–	–	–	–	1
Wife	1	–	1	–	–	–	–	–	–
1 to 4 years	24	5	17	1	–	1	–	–	–
Husband	5	1	3	1	–	–	–	–	–
Wife	19	4	14	–	–	1	–	–	–
5 to 9 years	37	17	13	2	2	2	–	1	–
Husband	8	7	–	1	–	–	–	–	–
Wife	29	10	13	1	2	2	–	1	–
10 to 19 years	32	13	16	1	2	–	–	–	–
Husband	7	5	1	1	–	–	–	–	–
Wife	25	8	15	–	2	–	–	–	–
20 to 29 years	13	8	1	1	2	–	–	–	1
Husband	5	3	–	1	1	–	–	–	–
Wife	8	5	1	–	1	–	–	–	1
30 years and over	1	1	–	–	–	–	–	–	–
Husband	1	1	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Unknown	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Average number of years	9.9	12.3	7.6	10.0	10.7	6.3	–	10.0	13.5

Number of libels for divorce pending January 1, 1928 (including all cases, whether decrees *nisi* had been entered or not)	294
Number of libels for divorce pending January 1, 1928, in which decrees *nisi* had been entered at that date	28
Number of libels for divorce filed during the year 1928	166
Number of libels for divorce in which decrees *nisi* were entered during the year 1928	116
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1928	94
Number of cases finally determined in 1928	110

[1] Twenty-nine libels were received from the Superior Court; eighty-one from the Probate Court.

Table 54m

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Suffolk County — 1928.**

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nullity of marriage.
Suffolk County.	**1,168**[1]	**496**	**522**	**70**	**23**	**19**	**3**	**5**	**30**
Husband	327	172	86	45	10	–	2	–	12
Wife	841	324	436	25	13	19	1	5	18
Granted	1,039	463	452	53	22	15	2	4	28
Husband	260	152	56	32	9	–	1	–	10
Wife	779	311	396	21	13	15	1	4	18
Refused	44	8	29	4	–	2	–	–	1
Husband	22	5	13	3	–	–	–	–	1
Wife	22	3	16	1	–	2	–	–	–
Dismissed	85	25	41	13	1	2	1	1	1
Husband	45	15	17	10	1	–	1	–	1
Wife	40	10	24	3	–	2	–	1	–
Contested	274	66	174	18	2	6	1	–	7
Husband	87	28	37	15	1	–	1	–	5
Wife	187	38	137	3	1	6	–	–	2
Not contested	894	430	348	52	21	13	2	5	13
Husband	240	144	49	30	9	–	1	–	7
Wife	654	286	299	22	12	13	1	5	6
DURATION OF MARRIAGE.									
Less than 6 months	17	–	15	–	1	–	–	–	1
Husband	3	–	2	–	1	–	–	–	–
Wife	14	–	13	–	–	–	–	–	1
6 to 11 months	30	1	20	3	–	1	1	–	4
Husband	11	–	5	3	–	–	1	–	2
Wife	19	1	15	–	–	1	–	–	2
1 to 4 years	296	72	179	16	6	8	1	1	13
Husband	80	30	29	11	3	–	1	–	6
Wife	216	42	150	5	3	8	–	1	7
5 to 9 years	383	189	156	19	3	4	–	2	10
Husband	105	60	28	12	1	–	–	–	4
Wife	278	129	128	7	2	4	–	2	6
10 to 19 years	321	158	120	24	12	4	1	1	1
Husband	88	55	16	13	4	–	–	–	–
Wife	233	103	104	11	8	4	1	1	1
20 to 29 years	99	60	28	7	1	1	–	1	1
Husband	31	20	4	6	1	–	–	–	–
Wife	68	40	24	1	–	1	–	1	1
30 years and over	22	16	4	1	–	1	–	–	–
Husband	9	7	2	–	–	–	–	–	–
Wife	13	9	2	1	–	1	–	–	–
Unknown	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Average number of years	9.7	11.9	7.9	10.1	10.6	8.2	4.7	11.4	4.9

Number of libels for divorce pending January 1, 1928 (including all cases, whether decrees *nisi* had been entered or not)	2,167
Number of libels for divorce pending January 1, 1928, in which decrees *nisi* had been entered at that date	449
Number of libels for divorce filed during the year 1928	1,418
Number of libels for divorce in which decrees *nisi* were entered during the year 1928	1,001
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1928	1,013
Number of cases finally determined in 1928	1,168

[1] Fifty-two libels were received from the Superior Court; one thousand one hundred and sixteen from the Probate Court.

Table 54n

LIBELS FOR DIVORCES GRANTED, REFUSED, DISMISSED, CONTESTED, AND NOT CONTESTED, AND NUMBER OF YEARS LIBELLANTS WERE MARRIED, BY STATUTORY CAUSES AND SEX OF LIBELLANT: **Worcester County —1928.**

LIBELS AND LIBELLANTS.	CAUSES.								
	All causes.	Desertion.	Cruel and abusive treatment.	Adultery.	Intoxication.	Non-support.	Impotency.	Imprisonment.	Nullity of marriage.
Worcester County.	**451**[1]	**178**	**175**	**41**	**29**	**13**	**1**	**1**	**13**
Husband	120	69	21	24	1	–	–	–	5
Wife	331	109	154	17	28	13	1	1	8
Granted	364	163	119	33	28	11	1	–	9
Husband	87	60	7	16	1	–	–	–	3
Wife	277	103	112	17	27	11	1	–	6
Refused	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Dismissed	87	15	56	8	1	2	–	1	4
Husband	33	9	14	8	–	–	–	–	2
Wife	54	6	42	–	1	2	–	1	2
Contested	188	57	91	17	13	5	–	–	5
Husband	46	22	10	12	–	–	–	–	2
Wife	142	35	81	5	13	5	–	–	3
Not contested	263	121	84	24	16	8	1	1	8
Husband	74	47	11	12	1	–	–	–	3
Wife	189	74	73	12	15	8	1	1	5
DURATION OF MARRIAGE.									
Less than 6 months	4	–	–	–	–	–	–	–	4
Husband	1	–	–	–	–	–	–	–	1
Wife	3	–	–	–	–	–	–	–	3
6 to 11 months	8	–	6	–	1	–	–	–	1
Husband	2	–	1	–	–	–	–	–	1
Wife	6	–	5	–	1	–	–	–	–
1 to 4 years	104	23	52	12	2	7	1	–	7
Husband	30	12	7	8	–	–	–	–	3
Wife	74	11	45	4	2	7	1	–	4
5 to 9 years	138	58	48	16	12	3	–	–	1
Husband	38	22	6	9	1	–	–	–	–
Wife	100	36	42	7	11	3	–	–	1
10 to 19 years	132	60	49	11	10	2	–	–	–
Husband	33	22	5	6	–	–	–	–	–
Wife	99	38	44	5	10	2	–	–	–
20 to 29 years	52	28	18	1	3	1	–	1	–
Husband	11	9	1	1	–	–	–	–	–
Wife	41	19	17	–	3	1	–	1	–
30 years and over	13	9	2	1	1	–	–	–	–
Husband	5	4	1	–	–	–	–	–	–
Wife	8	5	1	1	1	–	–	–	–
Unknown	–	–	–	–	–	–	–	–	–
Husband	–	–	–	–	–	–	–	–	–
Wife	–	–	–	–	–	–	–	–	–
Average number of years	10.7	13.4	9.7	8.9	11.1	6.5	3.0	23.0	1.4

Number of libels for divorce pending January 1, 1928 (including all cases, whether decrees *nisi* had been entered or not)	1,053
Number of libels for divorce pending January 1, 1928, in which decrees *nisi* had been entered at that date	184
Number of libels for divorce filed during the year 1928	472
Number of libels for divorce in which decrees *nisi* were entered during the year 1928	345
Number of cases in which *nisi* decrees had been entered (whether pending January 1, or since entered), which were finally disposed of during the year 1928	366
Number of cases finally determined in 1928	452

[1] Five libels were received from the Superior Court; four hundred and forty-seven from the Probate Court. One decree revoked.

Table 55

Years.	Divorces Granted: 1904 to 1928.				
	Total number.	Granted to husband.		Granted to wife.	
		Number.	Per cent.	Number.	Per cent.
1904	1,698	471	27.7	1,227	72.3
1905	1,554	407	26.2	1,147	73.8
1906	1,752	486	27.7	1,266	72.3
1907	1,932	556	28.8	1,376	71.2
1908	1,766	497	28.1	1,269	71.9
1909	1,739	477	27.4	1,262	72.6
1910	1,929	517	26.8	1,412	73.2
1911	2,137	597	27.9	1,540	72.1
1912	1,927	557	28.9	1,370	71.1
1913	2,126	653	30.7	1,473	69.3
1914	2,200	591	26.9	1,609	73.1
1915	2,252	632	28.1	1,620	71.9
1916	2,301	650	28.2	1,651	71.8
1917	2,635	771	29.3	1,864	70.7
1918	2,351	704	29.9	1,647	70.1
1919	2,536	754	29.7	1,782	70.3
1920	3,647	1,061	29.1	2,586	70.9
1921	3,803	1,081	28.4	2,722	71.6
1922	3,277	869	26.5	2,408	73.5
1923	3,593	972	27.1	2,621	72.9
1924	3,845	1,074	27.9	2,771	72.1
1925	3,395	910	26.8	2,485	73.2
1926	3,363	908	27.0	2,455	73.0
1927	3,493	895	25.6	2,598	74.4
1928	3,663	939	25.6	2,724	74.4

Table 56

Period of Years.	Divorces Granted: 1900 to 1924.			Per cent increase in total population over preceding census.
	Total number.	Increase over preceding period.		
		Number.	Per cent.	
1900 to 1904	7,531	1,878	33.2	7.1
1905 to 1909	8,743	1,212	16.1	12.1
1910 to 1914	10,319	1,576	18.0	8.2
1915 to 1919	12,075	1,756	17.0	3.9
1920 to 1924	18,165	6,090	50.4	3.9

Table 57

Census Years.	Comparison of Increase in Divorce with Increase in Population: 1900 to 1925.							
	Divorces.			Population.			Population to one divorce.	Divorces per 100,000 population.
	Total number.	Increase over preceding census year.		Total.	Increase over preceding census year.			
		Number.	Per cent.		Number.	Per cent.		
1900	1,258	304	31.9	2,805,346	305,163	12.2	2,230	44.8
1905	1,554	296	23.5	3,003,680	198,334	7.1	1,933	51.7
1910	1,929	375	24.1	3,366,416	362,736	12.1	1,745	57.3
1915	2,252	323	16.7	3,693,310	326,894	9.7	1,640	61.0
1920	3,647	1,395	61.9	3,852,356	159,046	4.3	1,056	94.7
1925	3,395	252[1]	6.9[1]	4,144,205	291,849	7.6	1,221	81.9

[1] Decrease.

Table 58

Census Years.	Divorce Rates based on Total Population and on Married Population: Census Years, 1900 to 1925.					
	Population.		Divorce: annual average.[1]		Married population to one divorce.	Divorces per 100,000 married population.
	Total.	Married.[2]	Number.	Per 100,000 population.		
1900	2,805,346	1,053,898	1,292	47	816	123
1905	3,003,680	1,134,320	1,731	58	655	153
1910	3,366,416	1,300,271	1,900	56	684	146
1915	3,693,310	1,474,590	2.303	62	640	156
1920	3,852,356	1,534,584	3,123	81	491	204
1925	4,144,205	–	3,538	83	–	–

[1] For the five-year period of which the census year is the median year.
[2] Married population for 1925 not available.

Table 59

Counties.	Annual Average[1] Number of Divorces in the State and in Each County: Census Years 1905 to 1925.				
	Number.				
	1925.	1920.	1915.	1910.	1905.
The State.	**4,064**	**3,123**	**2,303**	**1,900**	**1,731**
Barnstable	36	22	22	16	14
Berkshire	141	84	65	57	56
Bristol	321	262	184	140	139
Dukes	4	5	3	2	1
Essex	496	416	304	268	230
Franklin	42	39	28	27	26
Hampden	332	247	172	130	107
Hampshire	34	29	22	22	22
Middlesex	761	491	388	311	313
Nantucket	5	2	1	1	–
Norfolk	186	118	86	75	52
Plymouth	160	150	122	108	94
Suffolk	1,129	974	696	544	499
Worcester	417	284	209	200	176

[1] For the five-year period of which the census year is the median year.

Table 60

Statutory Causes.	Divorces Granted for Specified Causes for 25 Years: 1904 to 1928.								
	Total.			Granted to Husband.			Granted to Wife.		
	Number.	Per cent.	Per cent distribution.	Number.	Per cent.	Per cent distribution.	Number.	Per cent.	Per cent distribution.
All Causes.	**64,914**	**100.0**	**100.0**	**18,029**	**27.8**	**100.0**	**46,885**	**72.2**	**100.0**
Desertion	30,878	100.0	47.6	11,804	38.2	65.5	19,074	61.8	40.7
Adultery	6,707	100.0	10.3	3,939	58.7	21.8	2,768	41.3	5.9
Cruel and abusive treatment	19,678	100.0	30.3	1,278	6.5	7.1	18,400	93.5	39.3
Intoxication	4,855	100.0	7.5	721	14.9	4.0	4,134	85.1	8.8
Non-support	1,915	100.0	3.9	–	–	–	1,915	100.0	4.1
Nullity of marriage	579	100.0	.9	244	42.2	1.4	335	57.8	.7
Imprisonment	148	100.0	.2	–	–	–	148	100.0	.3
Impotency	154	100.0	.2	43	27.9	.2	111	72.1	.2

Table 61

Years Divorces were Granted.	Statutory Causes of Divorce: 1904 to 1928.								
	All causes.	Desertion.	Adultery.	Cruel and abusive treatment.	Intoxication.	Non-support.	Nullity of marriage.	Imprisonment.	Impotency.
1904	1,698	801	290	340	193	52	10	7	5
1905	1,554	718	245	327	194	49	13	6	2
1906	1,752	802	291	337	240	66	7	5	4
1907	1,932	859	303	395	297	54	15	4	5
1908	1,766	815	259	382	232	53	16	3	6
1909	1,739	782	246	426	212	49	8	8	8
1910	1,929	849	282	445	255	76	13	4	5
1911	2,137	964	323	478	282	74	8	3	5
1912	1,927	946	219	474	214	44	20	6	4
1913	2,126	1,002	259	501	260	79	17	4	4
1914	2,200	1,095	224	525	244	83	20	5	4
1915	2,252	1,124	235	571	214	72	21	4	11
1916	2,301	1,157	234	644	193	43	16	9	5
1917	2,635	1,345	268	687	236	68	21	5	5
1918	2,351	1,191	249	619	195	65	23	2	7
1919	2,536	1,328	228	748	158	45	21	3	5
1920	3,647	1,887	394	1,093	156	68	33	5	11
1921	3,803	1,970	356	1,242	117	71	32	4	11
1922	3,277	1,574	280	1,229	90	64	28	5	7
1923	3,593	1,622	271	1,442	123	87	30	9	9
1924	3,845	1,776	271	1,424	171	157	32	6	8
1925	3,395	1,558	240	1,272	146	111	48	11	9
1926	3,363	1,539	232	1,220	164	154	44	4	6
1927	3,493	1,580	254	1,363	123	119	40	9	5
1928	3,663	1,625	254	1,463	146	112	43	17	3

Table 62

Years of Application.	Applications for Divorce: 1904 to 1928.										
	Total.	Granted.		Refused.		Dismissed.		Contested.		Not contested.	
		Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.	Number.	Per cent.
1904 to 1928.	**79,042**	**64,914**	**82.1**	**729**	**.9**	**13,399**	**17.0**	**10,633**	**13.5**	**68,409**	**86.5**
1904 . . .	2,184	1,698	77.7	98	4.5	388	17.8	436	20.0	1,748	80.0
1905 . . .	1,822	1,554	85.3	30	1.6	238	13.1	292	16.0	1,530	84.0
1906 . . .	2,610	1,752	67.1	19	.7	839	32.1	153	6.0	2,457	94.1
1907 . . .	2,259	1,932	85.5	24	1.1	303	13.4	184	8.1	2,075	91.9
1908 . . .	2,135	1,766	82.7	12	.6	357	16.7	162	7.6	1,973	92.4
1909 . . .	2,366	1,739	73.5	37	1.6	590	24.9	248	10.5	2,118	89.5
1910 . . .	2,473	1,929	78.0	13	.5	531	21.5	238	9.6	2,235	90.4
1911 . . .	2,909	2,137	73.5	–	–	772	26.5	290	10.0	2,619	90.0
1912 . . .	2,532	1,927	76.1	12	.5	593	23.4	259	10.2	2,273	90.0
1913 . . .	2,640	2,126	80.5	30	1.1	484	18.3	237	9.0	2,403	91.0
1914 . . .	2,964	2,200	74.2	25	.8	739	24.9	267	9.0	2,697	91.0
1915 . . .	2,728	2,252	82.6	–	–	476	17.4	203	7.4	2,525	92.6
1916 . . .	2,789	2,301	82.5	23	.8	465	16.7	193	6.9	2,596	93.1
1917 . . .	3,221	2,635	81.8	24	.7	562	17.5	258	8.0	2,963	92.0
1918 . . .	3,077	2,351	76.4	31	1.0	695	22.6	366	11.9	2,711	88.1
1919 . . .	3,121	2,536	81.2	33	1.1	552	17.7	388	12.4	2,733	87.6
1920 . . .	4,376	3,647	83.3	33	.8	696	15.9	392	9.0	3,984	91.0
1921 . . .	4,556	3,803	83.5	38	.8	715	15.7	402	8.8	4,154	91.2
1922 . . .	3,733	3,277	87.8	28	.7	428	11.5	328	8.8	3,405	91.2
1923 . . .	4,116	3,593	87.3	42	1.0	481	11.7	508	12.3	3,608	87.7
1924 . . .	4,294	3,845	89.5	32	.7	417	9.7	895	20.8	3,399	79.1
1925 . . .	3,887	3,395	87.4	33	.8	459	11.8	923	23.7	2,964	76.3
1926 . . .	4,044	3,363	83.2	23	.6	658	16.2	919	22.7	3,125	77.3
1927 . . .	4,026	3,493	86.7	34	.8	499	12.5	1,044	26.0	2,982	74.0
1928 . . .	4,180	3,663	87.6	55	1.3	462	11.1	1,048	25.1	3,132	74.9

Table 63

Statutory Cause and Party to which Granted.	Divorces Granted classified by Statutory Cause and Party to which Granted: 1928.				
	Total number.	Cases contested.		Cases not contested.	
		Number.	Per cent.	Number.	Per cent.
All Causes.	**3,663**	**771**	**21.0**	**2,892**	**79.0**
Husband	**939**	**165**	**17.6**	**774**	**82.4**
Wife	**2,724**	**606**	**22.2**	**2,118**	**77.8**
Desertion	1,625	209	12.9	1,416	87.1
Husband	614	73	11.9	541	88.1
Wife	1,011	136	13.5	875	86.5
Cruel and abusive treatment .	1,463	440	30.0	1,023	70.0
Husband	127	42	33.1	85	66.9
Wife	1,336	398	29.8	938	70.2
Adultery	254	63	24.8	191	75.2
Husband	155	43	27.7	112	72.3
Wife	99	20	–[1]	79	–[1]
Intoxication	146	31	21.2	115	78.8
Husband	25	1	–[1]	24	–[1]
Wife	121	30	24.8	91	75.2
Non-support	112	18	16.1	94	83.9
Husband	–	–	–[1]	–	–[1]
Wife	112	18	16.1	94	83.9
Impotency	3	1	–[1]	2	–[1]
Husband	1	1	–[1]	–	–[1]
Wife	2	–	–[1]	2	–[1]
Imprisonment	17	–	–[1]	17	–[1]
Husband	–	–	–[1]	–	–[1]
Wife	17	–	–[1]	17	–[1]
Nullity of marriage	43	9	–[1]	34	–[1]
Husband	17	5	–[1]	12	–[1]
Wife	26	4	–[1]	22	–[1]

[1] Per cent not shown where base is less than 100.

Table 64

Party to which Granted.	Libels for Divorce Granted and Not Granted, Contested and Not Contested, classified by Party to which Granted: 1928.							
	Total.		Granted.		Refused.		Dismissed.	
	Contested.	Not contested	Contested.	Not contested.	Contested.	Not contested.	Contested.	Not contested.
Total.	**1,048**	**3,132**	**771**	**2,892**	**42**	**13**	**235**	**227**
Husband	314	861	165	774	21	5	128	82
Wife	734	2,271	606	2,118	21	8	107	145

Table 65

Years of Application.	Number of Years Libellants were Married at Time of Application for Divorce: 1904 to 1928.								
	Total.[1]	Under 6 months.	6 to 11 months.	1 to 4 years.	5 to 9 years.	10 to 19 years.	20 to 29 years.	30 years and over.	Average.
1904 . . .	2,184	25	31	413	634	781	234	66	10.9
1905 . . .	1,819	9	23	361	572	621	184	49	11.0
1906 . . .	2,610	41	2	485	820	890	303	69	10.7
1907 . . .	2,259	22	5	411	715	776	269	61	11.2
1908 . . .	2,135	8	12	556	613	665	235	46	11.0
1909 . . .	2,366	21	32	406	726	822	283	76	11.2
1910 . . .	2,473	30	–	526	740	829	285	63	10.8
1911 . . .	2,909	20	29	543	880	974	406	57	11.2
1912 . . .	2,532	3	21	501	820	823	304	60	10.5
1913 . . .	2,640	23	23	479	835	891	318	71	11.2
1914 . . .	2,963	20	1	809	910	850	307	66	10.9
1915 . . .	2,728	20	23	437	946	940	280	82	10.7
1916 . . .	2,789	20	32	548	917	887	316	69	10.6
1917 . . .	3,220	13	49	585	1,026	1,079	375	93	10.9
1918 . . .	3,077	26	41	567	937	1,035	382	89	11.1
1919 . . .	3,117	35	37	551	925	1,104	374	91	10.9
1920 . . .	4,373	43	48	939	1,370	1,431	430	112	10.7
1921 . . .	4,555	39	79	968	1,392	1,425	511	141	10.9
1922 . . .	3,727	40	57	841	1,073	1,190	405	121	10.9
1923 . . .	4,116	45	80	1,027	1,166	1,276	418	102	10.4
1924 . . .	4,286	41	71	990	1,287	1,351	456	90	10.6
1925 . . .	3,883	45	72	919	1,181	1,154	391	121	10.7
1926 . . .	4,044	44	67	979	1,225	1,195	430	104	10.6
1927 . . .	4,026	41	63	900	1,305	1,213	402	99	10.7
1928 . . .	4,180	40	79	975	1,371	1,232	385	98	10.2

[1] Exclusive of those for which duration of marriage was unknown.

PART II. D.

POPULATION STATISTICS

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Introductory. — All vital statistics are based upon the population. The number of births, marriages, divorces and deaths is expressed in relation to the population, usually as rates giving the number occurring during the calendar year per 1,000 inhabitants or group of inhabitants, such as age groups, sex, nativity, race, marital condition, and occupation groups.

Information regarding population is obtained by a census enumeration, and in Massachusetts these enumerations are made every five years. The statistics for 1928 in this report are based on the Federal census taken as of January 1, 1920, and the State census taken as of March 31, 1925.

It is unfortunate for statistical purposes that the census of 1925 did not enumerate the population by sex and age groups. The lack of this information is particularly noticed in the mortality tables numbered 5 and 6.

The population of any community or State is continually changing, in most cases increasing, and for this reason it becomes necessary to make estimates of the population for the periods between the census enumerations upon which to base rates for the various vital events, and especially for the accurate computation and expression of birth, marriage, divorce, and death rates. Such estimates are necessary for all dates except those on which the census enumerations are made, and are in all cases preferable to a repetition of the census returns for a certain year.

For non-census years the statistical tables in this book are based upon the estimated population as determined by the arithmetical method, which assumes a constant amount of increase between the census years.

The unexpected result of the national census of 1920, in which the State of Massachusetts shows a gain in population of only 159,046 in the five-year period 1916 to 1920, has made the estimated population for the years 1916, 1917, and 1918 based on the censuses of the years 1910 and 1915 appear almost absurd. In fact, the 1918 statistics on births, marriages, divorces, and deaths were based on a higher estimated population (3,907,576) than the estimated population for 1919 (3,835,614) obtained from the censuses of 1915 and 1920.

Estimated Population. — The method of calculating estimates of population for the intercensal years is shown in the following example:

Massachusetts had a population of 4,144,205 at the State census of 1925 (March 31), and of 3,852,356 at the Federal census of 1920 (January 1). The increase during the intercensal period (63 months) was 291,849, and the monthly increase, according to the arithmetical method of estimating population, was —

$$\frac{4{,}144{,}205-3{,}852{,}356}{63}=4{,}633$$

The same annual increase is also assumed to occur until the next census shall have been taken. The population for June 30, 1928, is estimated by adding to the population as it existed at the preceding census (March 31, 1925), 4,633 for each month intervening between the date of enumeration and the date for which the estimate is desired (June 30, 1928). There being 39 months between these dates, the calculation would be

$$4{,}144{,}205+(39\times4633)=4{,}324{,}892.$$

The census population for each municipality in the Commonwealth for the years 1910, 1915, and 1920, is shown in the Annual Report on Births, Marriages, and Deaths, 1920, pages 216–221, inclusive; and for 1925, in the Annual Report for 1925, pages 165–167, inclusive.

Table 66

Municipalities.	Census Population of Municipalities having over 15,000 Inhabitants in 1925: 1900 to 1925.					
	March 31, 1925.	January 1, 1920.	April 1, 1915.	April 15, 1910.	May 1, 1905.	June 1, 1900.
The State.	**4,144,205**	**3,852,356**	**3,693,310**	**3,366,416**	**3,003,680**	**2,805,346**
Cities over 100,000.						
Boston[1]	779,620	748,060	745,439	670,585	595,380	560,892
Worcester	190,757	179,754	162,697	145,986	128,135	118,421
Springfield	142,065	129,614	102,971	88,926	73,540	62,059
Fall River	128,993	120,485	124,791	119,295	105,762	104,863
Cambridge	119,669	109,694	108,822	104,839	97,434	91,886
New Bedford	119,539	121,217	109,568	96,652	74,362	62,442
Lowell	110,296	112,759	107,978	106,294	94,889	94,969
Lynn	103,081	99,148	95,803	89,336	77,042	68,513
50,000 to 100,000.						
Somerville	99,032	93,091	86,854	77,236	69,272	61,643
Lawrence	93,527	94,270	90,259	85,892	70,050	62,559
Brockton	65,343	66,254	62,288	56,878	47,794	40,063
Holyoke	60,335	60,203	60,816	57,730	49,934	45,712
Quincy	60,055	47,876	40,674	32,642	28,076	23,899
Newton	53,003	46,054	43,113	39,806	36,827	33,587
Malden	51,789	49,103	48,907	44,404	38,037	33,664
25,000 to 50,000.						
Haverhill	49,232	53,884	49,450	44,115	37,830	37,175
Medford	47,627	39,038	30,509	23,150	19,686	18,244
Chelsea[2]	47,247	43,184	43,426	32,452	37,289	34,072
Pittsfield	46,877	41,763	39,607	32,121	25,001	21,766
Fitchburg	43,609	41,029	39,656	37,826	33,021	31,531
Salem[3]	42,821	42,529	37,200	43,697	37,627	35,956
Brookline (town)	42,681	37,748	33,490	27,792	23,436	19,935
Everett	42,072	40,120	37,718	33,484	29,111	24,336
Chicopee	41,882	36,214	30,138	25,401	20,191	19,167
Taunton	39,255	37,137	36,161	34,259	30,967	31,036
Waltham	34,746	30,915	30,154	27,834	26,282	23,481
Revere	33,261	28,823	25,178	18,219	12,659	10,395
Watertown (town)	25,480	21,457	16,515	12,875	11,258	9,706
15,000 to 25,000.						
Arlington (town)	24,943	18,665	14,889	11,187	9,668	8,603
Northampton	24,145	21,951	21,654	19,431	19,957	18,643
Gloucester	23,375	22,947	24,478	24,398	26,011	26,121
North Adams	22,717	22,282	22,035	22,019	22,150	24,200
Beverly	22,685	22,561	22,959	18,650	15,223	13,884
Leominster	22,120	19,744	17,646	17,580	14,297	12,392
Framingham (town)	21,078	17,033	15,860	12,948	11,548	11,302
Attleboro	20,623	19,731	18,480	16,215	12,702	11,335
Methuen (town)	20,606	15,189	14,007	11,448	8,676	7,512
Melrose	20,165	18,204	16,880	15,715	14,295	12,962
Peabody	19,870	19,552	18,625	15,721	13,098	11,523
Westfield	19,342	18,604	18,411	16,044	13,611	12,310
Gardner	18,730	16,971	16,376	14,699	12,012	10,813
Woburn	18,370	16,574	16,410	15,308	14,402	14,254
Weymouth (town)	17,253	15,057	13,969	12,895	11,585	11,324
Marlborough	16,236	15,028	15,250	14,579	14,073	13,609
Winthrop (town)	16,158	15,455	12,758	10,132	7,034	6,058
Newburyport	15,656	15,618	15,311	14,949	14,675	14,478
Wakefield (town)	15,611	13,025	12,781	11,404	10,268	9,290
Southbridge (town)	15,489	14,245	14,217	12,592	11,000	10,225
W. Springfield (town)	15,326	13,443	11,339	9,224	8,101	7,105
Belmont (town)	15,256	10,749	8,081	5,542	4,360	3,929
Greenfield (town)	15,246	15,462	12,618	10,427	9,156	7,927

[1] Hyde Park (in Norfolk County), annexed to Boston (in Suffolk County) in 1911, contained 15,507 inhabitants in 1910, 14,510 in 1905, and 13,244 in 1900. No other counties have had their boundaries changed since 1874.

[2] Abnormal decrease between 1905 and 1910 due to conflagration of April 12, 1908.

[3] Abnormal decrease between 1910 and 1915 due to conflagration of June 25, 1914.

APPENDIX

International Classification of Causes of Death
1. Detailed International List
2. Abridged International List

INTERNATIONAL CLASSIFICATION OF CAUSES OF DEATH.[1]

There are two separate and distinct classifications of causes of death embodied in the International List of Causes of Death: these are the detailed and abridged International Lists. The former, as indicated by its name, presents causes of death in greater detail than does the latter; that is, it shows separately certain diseases which in the abridged list are grouped together for presentation. The majority of the titles of the abridged list are therefore consolidations of certain titles of the detailed list. The shorter list is used as a basis for certain tables in this volume for which it is either unnecessary or impracticable to present data for each disease and cause of death shown in the detailed list.

The distinction between these lists should always be considered when using the tables of these reports. There are several cases in which the title headings in the two lists are identical, but the causes included are widely at variance. As an example of this the title "Other epidemic diseases" of the detailed list (title No. 25) includes only such epidemic maladies as are not classified separately in titles 1 to 24 of that list; but "Other epidemic diseases" of the abridged list includes titles 3, 4, 12, 13, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25 and 42 of the detailed list. These identical expressions, it will be noted, have two different and distinct meanings.

An asterisk (*) denotes that, in the opinion of the committee appointed by the Section on Vital Statistics of the American Public Health Association, the titles are acceptable statements of causes of death without autopsy.

The following table shows each title of the Detailed International List: —

1. Detailed International List.

I. Epidemic, Endemic and Infectious Diseases.

1. Typhoid and paratyphoid fever.*
   (a) Typhoid fever.
   (b) Paratyphoid fever.
2. Typhus fever.*
3. Relapsing fever (*spirillum obermeieri*).[2]
4. Malta fever.
5. Malaria.[3]
6. Smallpox.*
7. Measles.*
8. Scarlet fever.*
9. Whooping cough.*
10. Diphtheria.*
11. Influenza.
    (a) With pulmonary complications specified.
    (b) Without pulmonary complications specified.
12. Miliary fever.

I. Epidemic, Endemic and Infectious Diseases — *Con.*

13. Mumps.
14. Asiatic cholera.*
15. Cholera nostras.
16. Dysentery.[4]
    (a) Amebic.
    (b) Bacillary.
    (c) Unspecified or due to other causes.
17. Plague.*
    (a) Bubonic.
    (b) Pneumonic.
    (c) Septicemic.
    (d) Unspecified.
18. Yellow fever.*
19. Spirochetal hemorrhagic jaundice.
20. Leprosy.*
21. Erysipelas.*

[1] This second decennial revision of the International Classification of Causes of Death was made at Paris July 1 to 3, 1909. The next revision was also made at Paris, Oct. 11 to 14, 1920, and is used beginning with 1921. The causes of death as given in the third revision number 205, compared with 179 in the first, and 189 in the second classification.

[2] This statement is a reliable one, without autopsy, only when the statement of the cause of death is accompanied or supported by a record of the finding of the etiological factor, that is, the *Spirillum* (*Spirochætal*) *obermeieri*, before death.

[3] Not a reliable statement of cause of death without the supporting statement that the etiological factor, the *plasmodium malariæ*, was found in the blood before death or an autopsy.

[4] Not a reliable statement of cause of death unless the specific cause of infection has been identified.

Detailed International List — *Continued.*

I. Epidemic, Endemic and Infectious Diseases — *Con.*

22. Acute poliomyelitis.*
23. Lethargic encephalitis.
24. Meningococcus meningitis.
25. Other epidemic and endemic diseases.
    (*a*) Chicken-pox.
    (*b*) German measles.
    (*c*) Others under this title.
26. Glanders.[1]
27. Anthrax.[2]
28. Rabies.[3]
29. Tetanus.[4]
30. Mycoses.[5]
31. Tuberculosis of the respiratory system.*
32. Tuberculosis of the meninges and central nervous system.[6]
33. Tuberculosis of the intestines and peritoneum.[7]
34. Tuberculosis of the vertebral column.*
35. Tuberculosis of the joints.*
36. Tuberculosis of other organs.[8]
    (*a*) Tuberculosis of the skin and subcutaneous cellular tissue.
    (*b*) Tuberculosis of the bones (vertebral column excepted.)
    (*c*) Tuberculosis of the lymphatic system (mesenteric and retroperitoneal glands excepted.)
    (*d*) Tuberculosis of the genito-urinary system.
    (*e*) Tuberculosis of organs other than the above.
37. Disseminated tuberculosis.*
    (*a*) Acute.
    (*b*) Chronic.
38. Syphilis.[9]
39. Soft chancre.
40. Gonococcus infection.[10]
41. Purulent infection, septicemia.
42. Other infectious diseases.

II. General Diseases not included above.

43. Cancer and other malignant tumors of the buccal cavity.*
44. Cancer and other malignant tumors of the stomach and liver.[11]
45. Cancer and other malignant tumors of the peritoneum, intestines and rectum.[11]
46. Cancer and other malignant tumors of the female genital organs.[11]
47. Cancer and other malignant tumors of the breast.*
48. Cancer and other malignant tumors of the skin.*

II. General Diseases not included above — *Con.*

49. Cancer and other malignant tumors of other or unspecified organs.[11]
50. Benign tumors and tumors not returned as malignant (tumors of the female genital organs excepted).[12]
51. Acute rheumatic fever.*
52. Chronic rheumatism, osteoarthritis, gout.
53. Scurvy.*
54. Pellagra.*
55. Beriberi.*
56. Rickets.*
57. Diabetes mellitus.*
58. Anemia, chlorosis.[13]
    (*a*) Pernicious anemia.
    (*b*) Other anemias and chlorosis.
59. Diseases of the pituitary gland.
60. Diseases of the thyroid gland.
    (*a*) Exophthalmic goiter.
    (*b*) Other diseases of the thyroid gland.
61. Diseases of the parathyroid glands.
62. Diseases of the thymus gland.
63. Diseases of the adrenals (Addison's disease).*
64. Diseases of the spleen.
65. Leukemia and Hodgkin's disease.[13]
    (*a*) Leukemia.
    (*b*) Hodgkin's disease.
66. Alcoholism (acute or chronic).*
67. Chronic poisoning by mineral substances.
    (*a*) Chronic lead poisoning.[14]
    (*b*) Others under this title.[15]
68. Chronic poisoning by organic substances.[16]
69. Other general diseases.

III. Diseases of the Nervous System and of the Organs of Special Sense.

70. Encephalitis.
71. Meningitis (does not include meningitis specified as meningococcic, tuberculous, rheumatic, etc.).
    (*a*) Simple meningitis.
    (*b*) Non-epidemic cerebrospinal meningitis.
72. Tabes dorsalis (locomotor ataxia).*
73. Other diseases of the spinal cord.
74. Cerebral hemorrhage, apoplexy.
    (*a*) Cerebral hemorrhage.
    (*b*) Cerebral thrombosis and embolism.
75. Paralysis without specified cause.
    (*a*) Hemiplegia.
    (*b*) Others under this title.
76. General paralysis of the insane.*

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[1] Not a reliable statement of cause of death, without autopsy, unless there is an accompanying record of the finding of the etiological factor; *i.e.*, the *bacillus mallei.*

[2] Not a reliable statement of cause of death, without autopsy, or without determination of the etiological factor; *i.e.*, the *bacillus anthracis.*

[3] Not a reliable statement of cause of death unless verified by autopsy, or proof that the infecting bite was by a proved rabid animal.

[4] A reliable statement of cause of death, without autopsy, when it is accompanied by information as to date, site, nature, and means of injury.

[5] A reliable statement of cause of death, without autopsy, *only* when lesion is accessible to direct examination, or the etiological factor has been identified in the discharges before death.

[6] A reliable statement of cause of death, without autopsy, for children under 10 years of age, but not for decedents of older groups, unless there is confirmatory bacteriological proof of the presence of the tubercle bacillus in the spinal fluid.

[7] An unreliable statement of cause of death, without autopsy, unless proof of an abdominal operation or recovery of tubercle bacillus from the abdominal fluid is presented.

[8] Statements of cause of death which relate to organs or parts of the body which are accessible to direct vision are reliable without autopsy.

[9] Not reliable as a statement of cause of death, without autopsy, unless diagnosis was based on lesions superficially situated or visible through body orifices, or confirmed by unquestioned specific test. A statement of the site, extent, and character of the lesion should be given.

[10] An unreliable statement of cause of death, without autopsy, unless a gonococcic lesion has been demonstrated by the recovery of the gonococcus from the site of the lesion, or by a specific serum reaction, and unless the lesion was an adequate cause of death.

[11] An unreliable statement of cause of death, without autopsy, unless an operation was performed or the neoplasm was otherwise visible or accessible for direct observation.

[12] An unreliable statement of cause of death, without autopsy, unless an operation was performed.

[13] Not a reliable statement of cause of death unless verified by confirmatory blood examination.

[14] A reliable statement of cause of death, without autopsy, *if* there appears a statement of an occupation in which decedent would be subject to lead poisoning, or if the source of the poisoning is specified and complications accompanying, sufficient to cause death, are described.

[15] A reliable statement of cause of death, without autopsy, *only* in cases where the occupation or source of poison is specified and it is indicated that the poison was absorbed as a result of occupation; or the characteristic lesions are superficially located or accessible to direct inspection; or there is chemical or microscopic proof of the presence of poison within the body.

[16] A reliable statement of cause of death, without autopsy, *only* when the source of the poison is specified, or when there is chemical or microscopic proof of the presence of the poison within the body.

Detailed International List — *Continued.*

III. Diseases of the Nervous System and of the Organs of Special Sense — *Con.*

77. Other forms of mental alienation.
78. Epilepsy.[1]
79. Convulsions (non-puerperal) five years and over.
80. Infantile convulsions (under five years of age).
81. Chorea.*
82. Neuralgia and neuritis.
83. Softening of the brain.
84. Other diseases of the nervous system.
85. Diseases of the eye and annexa.*
86. Diseases of the ear and of the mastoid process.*
    (*a*) Diseases of the ear.*
    (*b*) Diseases of the mastoid process.*

IV. Diseases of the Circulatory System.

87. Pericarditis.[2]
88. Endocarditis and myocarditis (acute).*
89. Angina pectoris.*
90. Other diseases of the heart.*
91. Diseases of the arteries.
    (*a*) Aneurysm.
    (*b*) Arteriosclerosis.
    (*c*) Other diseases of the arteries.
92. Embolism and thrombosis (not cerebral).*
93. Diseases of the veins (varices, hemorrhoids, phlebitis, etc.).[3]
94. Diseases of the lymphatic system (lymphangitis, etc.).*
95. Hemorrhage without specified cause.*
96. Other diseases of the circulatory system.*

V. Diseases of the Respiratory System.

97. Diseases of the nasal fossæ and their annexa.*
    (*a*) Diseases of the nasal fossæ.
    (*b*) Others under this title.
98. Diseases of the larynx.*
99. Bronchitis.
    (*a*) Acute.
    (*b*) Chronic.*
    (*c*) Not otherwise defined (under five years of age).
    (*d*) Not otherwise defined (five years and over).
100. Bronchopneumonia (including capillary bronchitis).*
    (*a*) Bronchopneumonia.*
    (*b*) Capillary bronchitis.*
101. Pneumonia.
    (*a*) Lobar.
    (*b*) Not otherwise defined.
102. Pleurisy.*
103. Congestion and hemorrhagic infarct of the lung.[4]
104. Gangrene of the lung.*
105. Asthma.
106. Pulmonary emphysema.*
107. Other diseases of the respiratory system (tuberculosis excepted).
    (*a*) Chronic interstitial pneumonia, including occupational diseases of the lung.
    (*b*) Diseases of the mediastinum.
    (*c*) Others under this title.*

VI. Diseases of the Digestive System.

108. Diseases of the mouth and annexa.*
109. Diseases of the pharynx and tonsils (including adenoid vegetations).*
    (*a*) Adenoid vegetations.*
    (*b*) Others under this title.*
110. Diseases of the esophagus.*
111. Ulcer of the stomach and duodenum.
    (*a*) Ulcer of the stomach.
    (*b*) Ulcer of the duodenum.
112. Other diseases of the stomach (cancer excepted).
113. Diarrhea and enteritis (under two years of age).*
114. Diarrhea and enteritis (two years and over).
115. Ankylostomiasis.[5]
116. Diseases due to other intestinal parasites.[6]
    (*a*) Cestodes (hydatids of the liver excepted).
    (*b*) Trematodes.
    (*c*) Nematodes (other than ankylostoma).
    (*d*) Coccidia.
    (*e*) Other parasites specified.
    (*f*) Parasites not specified.
117. Appendicitis and typhlitis.
118. Hernia, intestinal obstruction.
    (*a*) Hernia.[7]
    (*b*) Intestinal obstruction.[8]
119. Other diseases of the intestines.
120. Acute yellow atrophy of the liver.*
121. Hydatid tumor of the liver.
122. Cirrhosis of the liver.*
    (*a*) Specified as alcoholic.
    (*b*) Not specified as alcoholic.
123. Biliary calculi.*
124. Other diseases of the liver.
125. Diseases of the pancreas.
126. Peritonitis without specified cause.
127. Other diseases of the digestive system (cancer and tuberculosis excepted).

VII. Non-Venereal Diseases of the Genito-urinary System and Annexa.

128. Acute nephritis (including unspecified under ten years of age).
129. Chronic nephritis (including unspecified ten years and over).*
130. Chyluria.*
131. Other diseases of the kidneys and annexa (diseases of the kidneys in pregnancy excepted).
132. Calculi of the urinary passages.*
133. Diseases of the bladder.*
134. Diseases of the urethra, urinary abscess, etc.*
    (*a*) Stricture of the urethra.
    (*b*) Others under this title.
135. Diseases of the prostate.*
136. Non-venereal diseases of the male genital organs.*
137. Cysts and other benign tumors of the ovary.
138. Salpingitis and pelvic abscess.
139. Benign tumors of the uterus.*
140. Non-puerperal uterine hemorrhage.
141. Other diseases of the female genital organs.*
142. Non-puerperal diseases of the breast (cancer excepted).*

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[1] An unreliable statement of cause of death, without autopsy, unless death occurred in an epileptic attack and was witnessed, and there was a previous history of epilepsy.

[2] An unreliable statement of cause of death, without autopsy, unless accompanied by a statement of primary cause or of the character of exudate obtained by paracentesis.

[3] A reliable statement of cause of death, without autopsy, if there is an accompanying statement of the site of the lesion or name of the vessel or vessels involved.

[4] Pulmonary congestion is considered a reliable statement of cause of death, without autopsy, only when the cause is specified; as, for example, *accidental inhalation of irritating fumes*, or accompanying lesions which are known to lead to congestion of the lungs.

[5] A reliable statement of cause of death, without autopsy, *provided* the infectious parasite *ankylostoma duodenale* or its ova have been demonstrated.

[6] A reliable statement of cause of death, without autopsy, *only* with the demonstration of the parasite or its ova in the tissues or discharges.

[7] A reliable statement of cause of death if the hernia is external, or is exposed on operation or autopsy, when internal; also, when conditions adequate to cause of death, together with type and location of hernia, are specified.

[8] An unreliable statement of cause of death unless the obstruction is demonstrated on autopsy or operation, or is accessible by examination through the body orifices.

Detailed International List — *Concluded.*

VIII. The Puerperal State.

143. Accidents of pregnancy.*
    (*a*) Abortion.
    (*b*) Ectopic gestation.
    (*c*) Others under this title.
144. Puerperal hemorrhage.*
145. Other accidents of labor.*
    (*a*) Cesarean section.
    (*b*) Other surgical operations and instrumental delivery.
    (*c*) Others under this title.
146. Puerperal septicemia.*
147. Puerperal phlegmasia alba dolens, embolus, sudden death.*
148. Puerperal albuminuria and convulsions.*
149. Following childbirth (not otherwise defined).*
150. Puerperal diseases of the breast.*

IX. Diseases of the Skin and of the Cellular Tissue.

151. Gangrene.[1]
152. Furuncle.[1]
153. Acute abscess.[1]
154. Other diseases of the skin and annexa.*

X. Diseases of the Bones and of the Organs of Locomotion.

155. Diseases of the bones (tuberculosis excepted).*
156. Diseases of the joints (tuberculosis and rheumatism excepted).*
157. Amputations.
158. Other diseases of the organs of locomotion.

XI. Malformations.

159. Congenital malformations (stillbirths not included).*
    (*a*) Hydrocephalus.*
    (*b*) Congenital malformations of the heart.*
    (*c*) Others under this title.*

XII. Early Infancy.

160. Congenital debility, icterus, and sclerema.
161. Premature birth; injury at birth.
    (*a*) Premature birth.*
    (*b*) Injury at birth.*
162. Other diseases peculiar to early infancy.
163. Lack of care.*

XIII. Old Age.

164. Senility.

XIV. External Causes.

165. Suicide by solid or liquid poisons (corrosive substances excepted).[2]
166. Suicide by corrosive substances.*
167. Suicide by poisonous gas.[3]
168. Suicide by hanging or strangulation.*

XIV. External Causes — *Con.*

169. Suicide by drowning.*
170. Suicide by firearms.*
171. Suicide by cutting or piercing instruments.*
172. Suicide by jumping from high places.*
173. Suicide by crushing.*
174. Other suicides.*
175. Poisoning by food.[4]
176. Poisoning by venomous animals.*
177. Other acute accidental poisonings (gas excepted).
178. Conflagration.*
179. Accidental burns (conflagration excepted).*
180. Accidental mechanical suffocation.*
181. Accidental absorption of irrespirable or poisonous gas.*
182. Accidental drowning.*
183. Accidental traumatism by firearms (wounds of war excepted).[5]
184. Accidental traumatism by cutting or piercing instruments.[5]
185. Accidental traumatism by fall.*
186. Accidental traumatism in mines and quarries.*
    (*a*) Mines.*
    (*b*) Quarries.*
187. Accidental traumatism by machines.*
188. Accidental traumatism by other crushing (vehicles, railways, landslides, etc.).
    (*a*) Railroad accidents.*
    (*b*) Street car accidents.*
    (*c*) Automobile accidents.*
    (*d*) Aeroplane and balloon accidents.*
    (*e*) Motorcycle accidents.*
    (*f*) Injuries by other vehicles.*
    (*g*) Landslide, other crushing.
189. Injuries by animals (not poisoning).*
190. Wounds of war.
191. Execution of civilians by belligerent armies.
192. Starvation (deprivation of food or water).*
193. Excessive cold.*
194. Excessive heat.*
195. Lightning.*
196. Other accidental electric shocks.*
197. Homicide by firearms.*
198. Homicide by cutting or piercing instruments.*
199. Homicide by other means.*
200. Infanticide (murder of infants less than one year of age).*
201. Fracture (cause not specified).
202. Other external violence (cause specified).
203. Other external violence (cause not specified).

XV. Ill-defined Diseases.

204. Sudden death.
205. Cause of death not specified or ill-defined.
    (*a*) Ill-defined.
    (*b*) Not specified or unknown.

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[1] A reliable statement of cause of death, without autopsy, *if* there is an accompanying statement of the site and nature of the original infection.

[2] A reliable statement of cause of death, without autopsy, if the character of the solid or liquid is specified.

[3] A reliable statement of cause of death, without autopsy, if the character of the gas is specified.

[4] An unreliable statement of cause of death without supporting data as to a group of accompanying cases or the ingestion of the particular poisonous substances.

[5] An unreliable statement of cause of death without supporting data, such as site and extent of injury.

2. Abridged International List.

The following table shows each title of the Abridged International List. The numbers of the titles of the Detailed International List included in each title of the abridged list appear in parentheses.

Abridged Int. List Number.	Cause of Death.
1.	Typhoid fever (1).*
2.	Typhus fever (2).*
3.	Malaria (5).
4.	Smallpox (6).*
5.	Measles (7).*
6.	Scarlet fever (8).*
7.	Whooping cough (9).*
8.	Diphtheria and croup (10).*
9.	Influenza (11).
10.	Asiatic cholera (14).*
11.	Cholera nostras (15).
12.	Other epidemic diseases (3, 4, 12, 13, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 42).
13.	Tuberculosis of the lungs (31).
14.	Tuberculous meningitis (32).
15.	Other forms of tuberculosis (33, 34, 35, 36, 37).
16.	Cancer and other malignant tumors (43, 44, 45, 46, 47, 48, 49).
17.	Simple meningitis (71*a*).
18.	Cerebral hemorrhage and softening (74, 83).
19.	Organic diseases of the heart (90).*
20.	Acute bronchitis (99*a*).
21.	Chronic bronchitis (99*b*).*
22.	Pneumonia (101).
23.	Other diseases of the respiratory system (tuberculosis excepted) (97, 98, 99*c*, 99*d*, 100, 102, 103, 104, 105, 106, 107).
24.	Diseases of the stomach (cancer excepted) (111*a*, 112).
25.	Diarrhea and enteritis (under 2 years) (113).*
26.	Appendicitis and typhlitis (117).
27.	Hernia, intestinal obstruction (118).
28.	Cirrhosis of the liver (122).*
29.	Acute nephritis and Bright's disease (128, 129).
30.	Noncancerous tumors and other diseases of the female genital organs (137, 138, 139, 140, 141, 142).
31.	Puerperal septicemia (puerperal fever, peritonitis) (146).*
32.	Other puerperal accidents of pregnancy and labor (143, 144, 145, 147, 148, 149, 150).*
33.	Congenital debility and malformations (159, 160, 161).
34.	Senility (164).
35.	Violent deaths (suicide excepted) (175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203).
36.	Suicide (165, 166, 167, 168, 169, 170, 171, 172, 173, 174).*
37.	Other diseases (26, 27, 28, 29, 30, 38, 39, 40, 41, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71*b*, 72, 73, 75, 76, 77, 78, 79, 80, 81, 82, 84, 85, 86, 87, 88, 89, 91, 92, 93, 94, 95, 96, 108, 109, 110, 111*b*, 114, 115, 116, 119, 120, 121, 123, 124, 125, 126, 127, 130, 131, 132, 133, 134, 135, 136, 151, 152, 153, 154, 155, 156, 157, 158, 162, 163).
38.	Unknown or ill-defined diseases (204, 205).

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